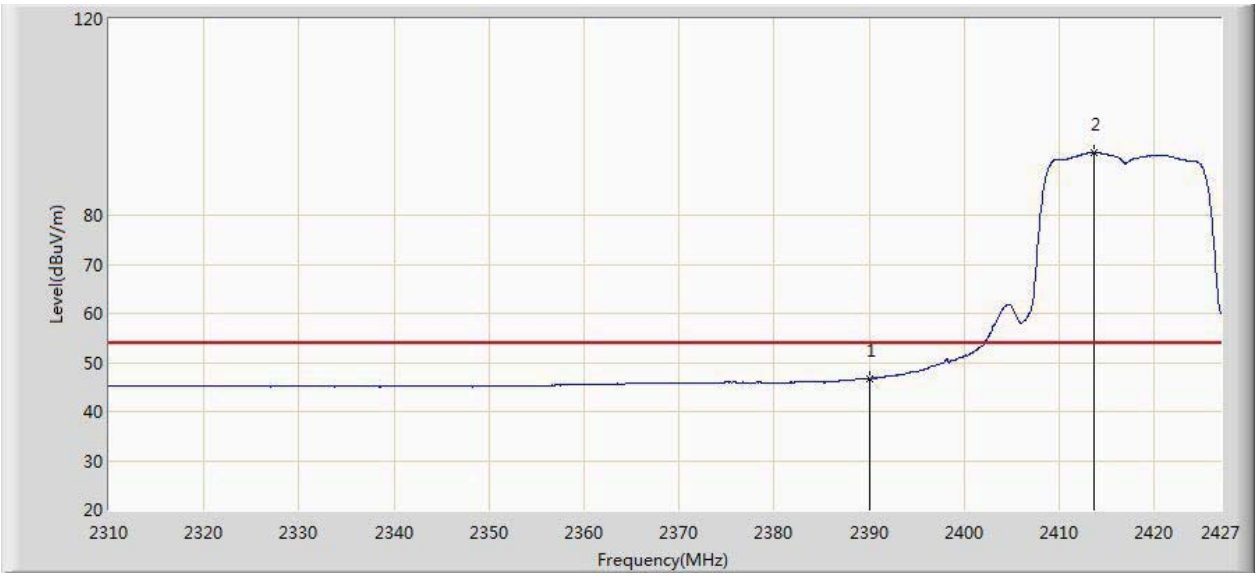
Site: AC1	Time: 2014/12/13 - 21:08
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11g Ant0	

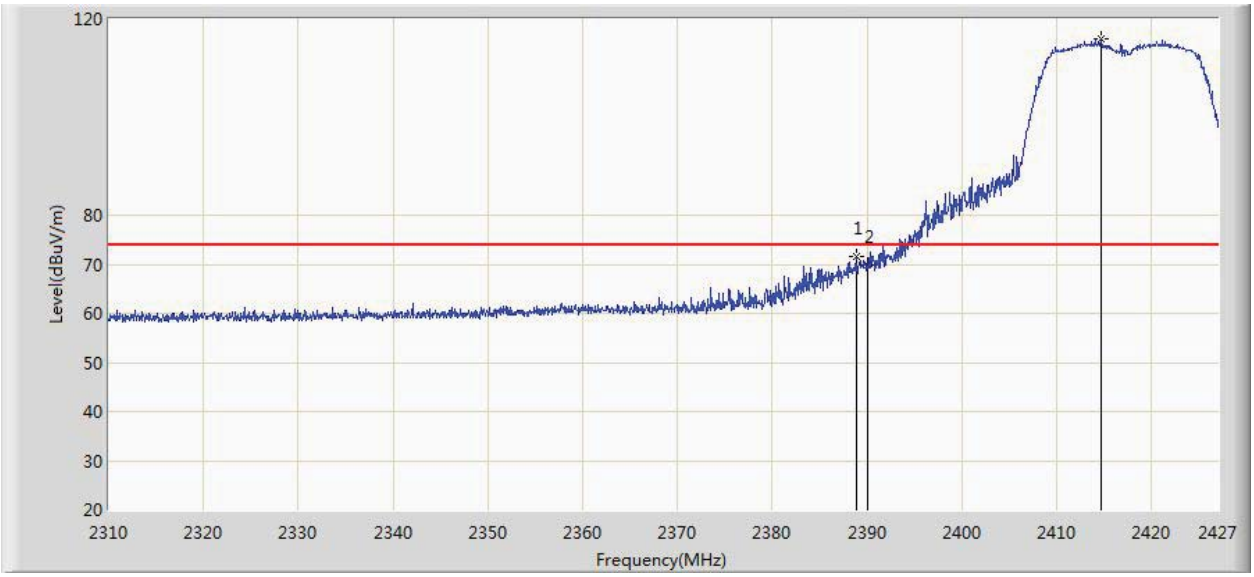


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	46.716	14.803	-7.284	54.000	31.913	AV
2		*	2413.662	92.654	60.754	N/A	N/A	31.900	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:09
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11g Ant0	

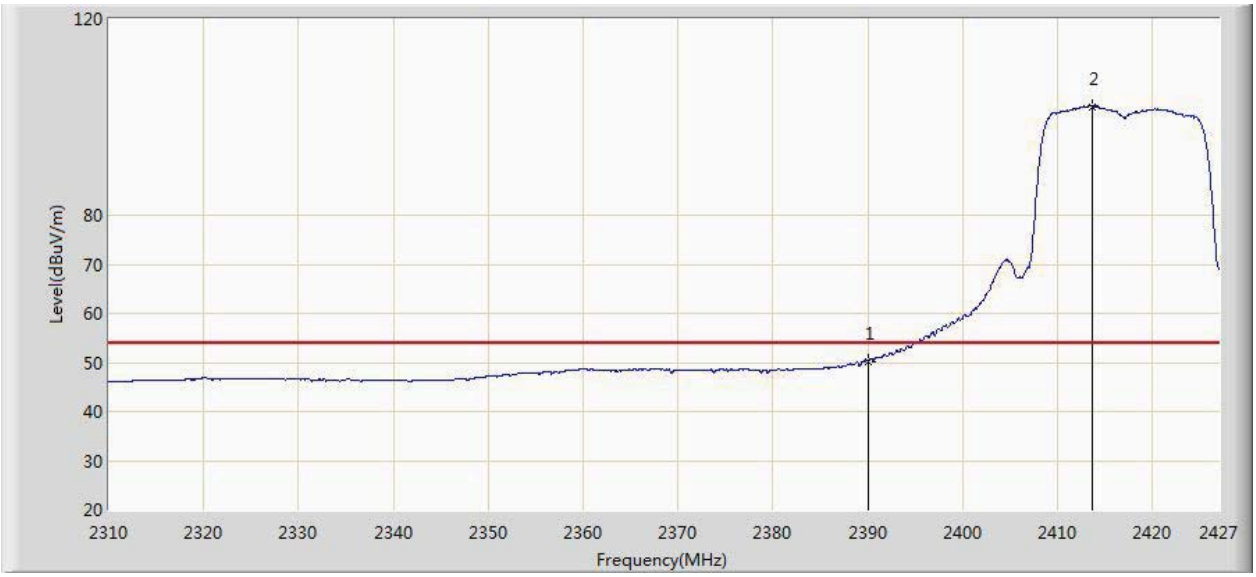


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.858	71.706	39.785	-2.294	74.000	31.922	PK
2			2390.000	69.742	37.829	-4.258	74.000	31.913	PK
3		*	2414.656	115.819	83.901	N/A	N/A	31.919	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11g Ant0	

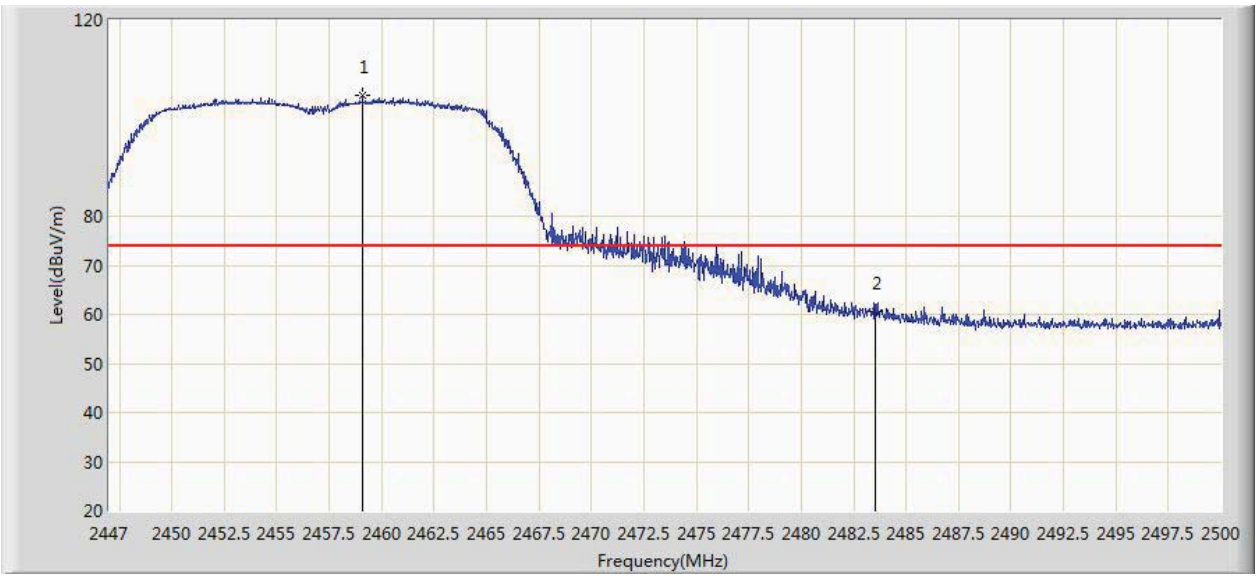


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	50.014	18.101	-3.986	54.000	31.913	AV
2		*	2413.662	102.167	70.267	N/A	N/A	31.900	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:16
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g Ant0	

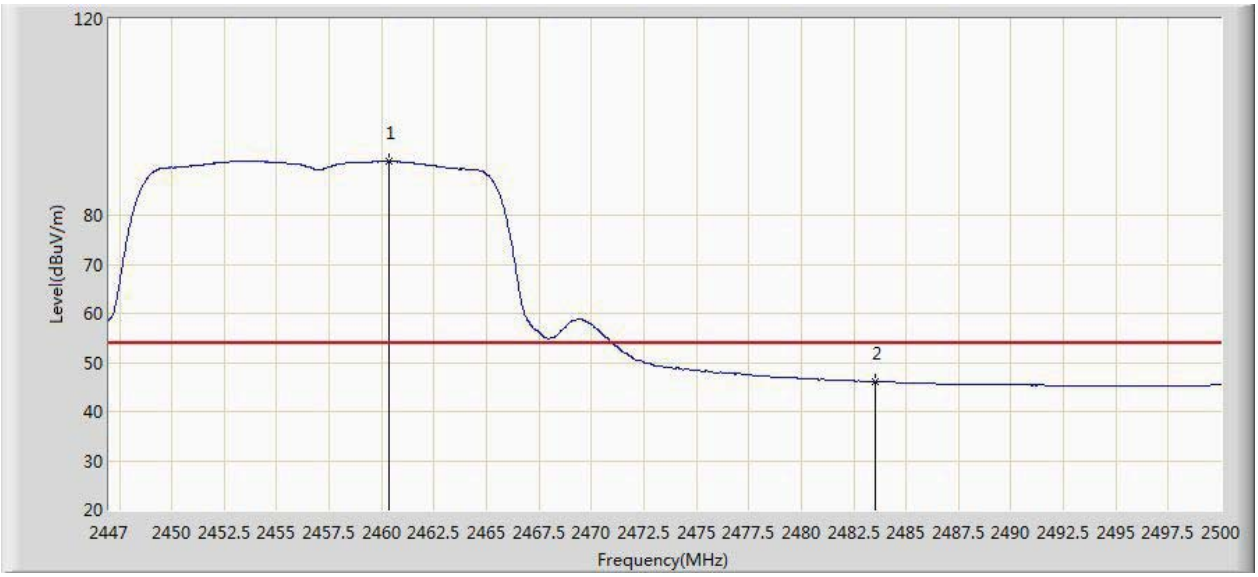


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2459.084	104.600	72.751	N/A	N/A	31.849	PK
2			2483.500	60.472	28.557	-13.528	74.000	31.916	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g Ant0	

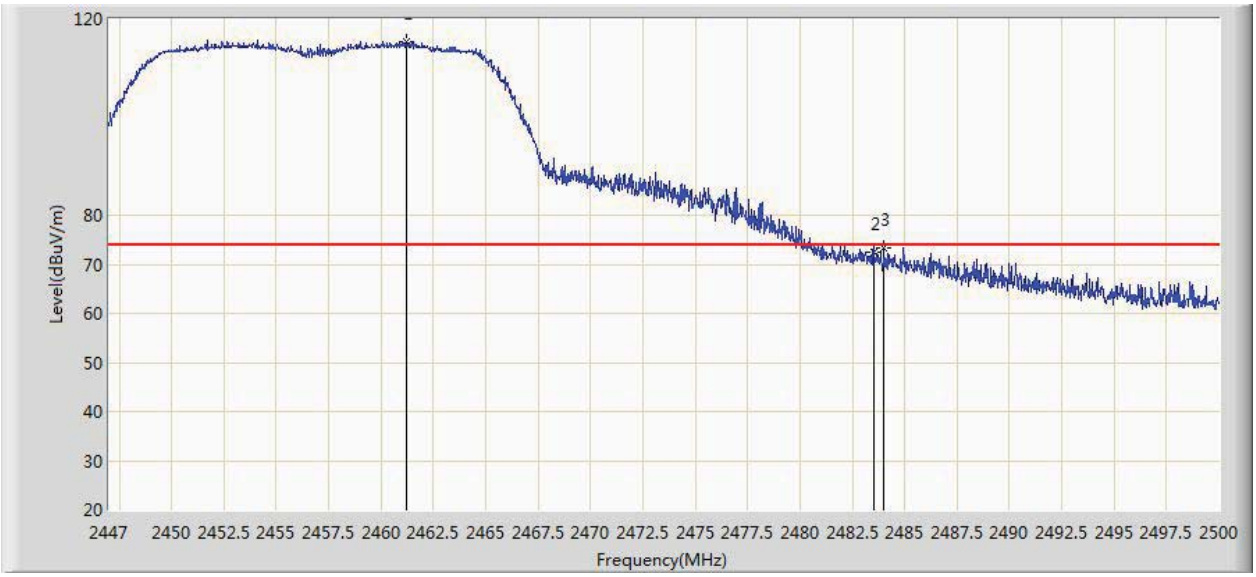


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.330	90.999	59.144	N/A	N/A	31.856	AV
2			2483.500	46.086	14.171	-7.914	54.000	31.916	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:18
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g Ant0	

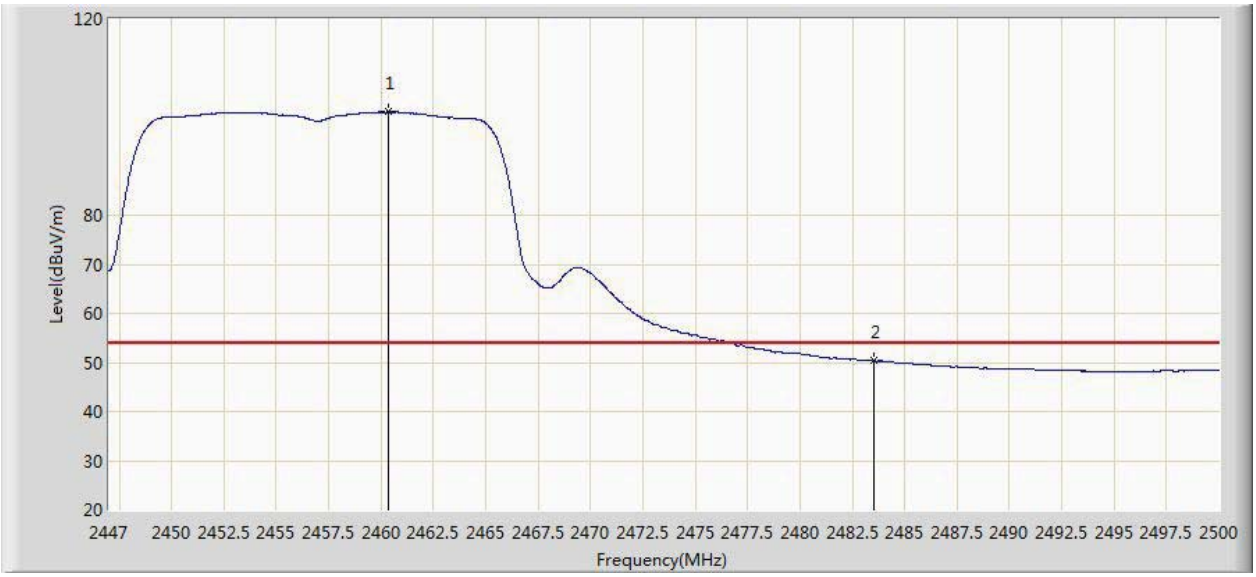


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.204	115.461	83.601	N/A	N/A	31.861	PK
2			2483.500	72.360	40.445	-1.640	74.000	31.916	PK
3			2483.994	73.447	41.536	-0.553	74.000	31.911	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:20
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g Ant0	

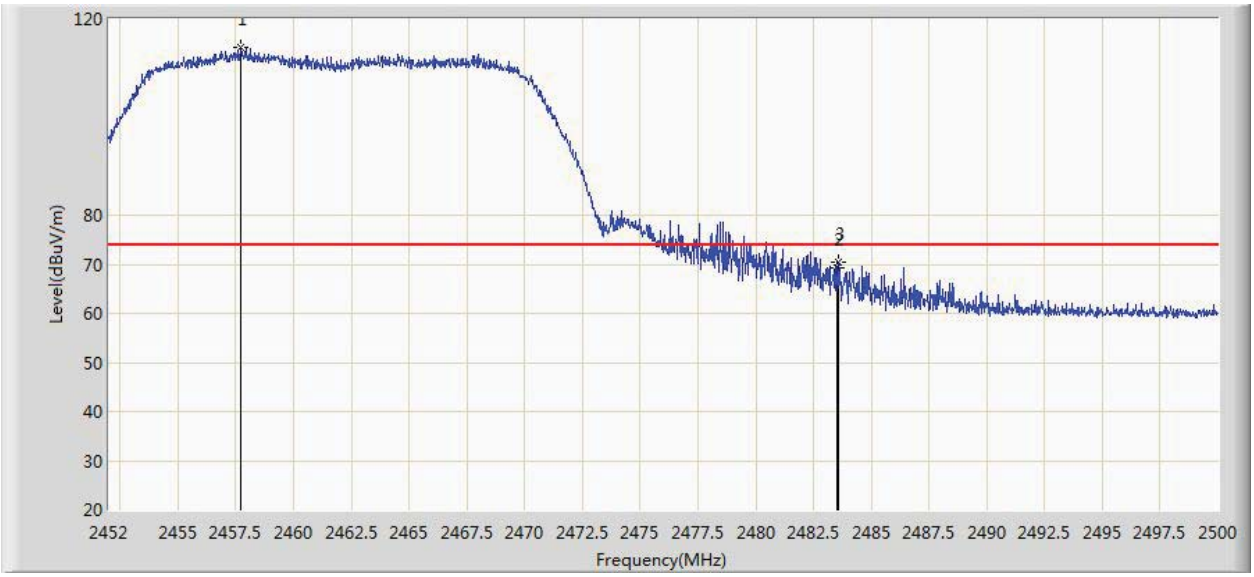


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.330	101.063	69.208	N/A	N/A	31.856	AV
2			2483.500	50.389	18.474	-3.611	54.000	31.916	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 19:40
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 0	

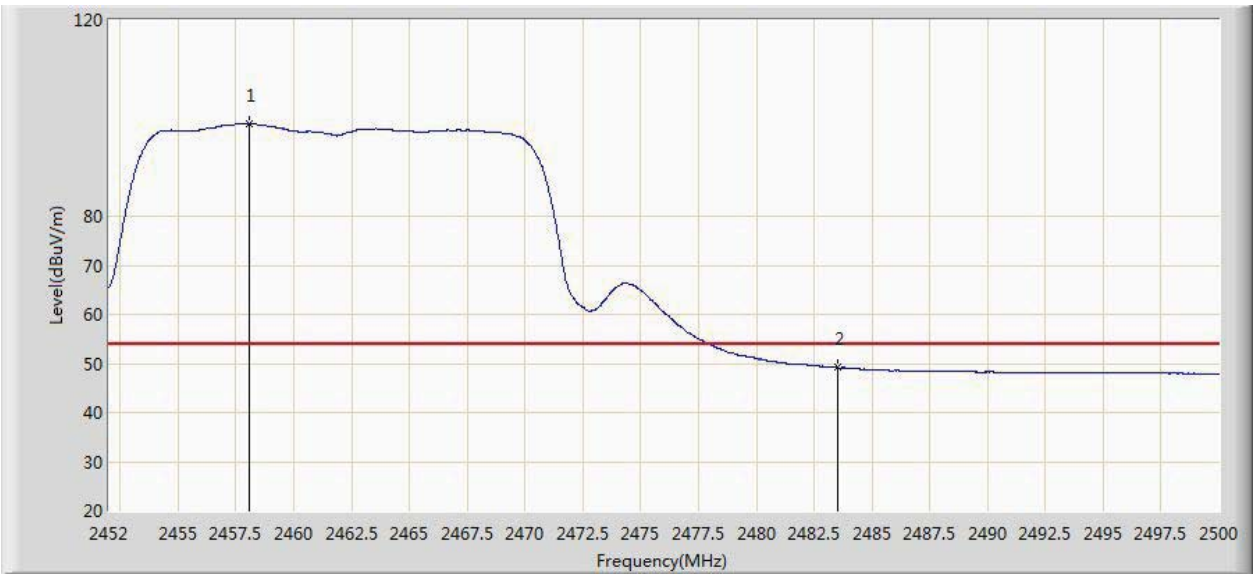


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2457.688	114.234	83.629	N/A	N/A	30.604	PK
2			2483.500	69.411	38.738	-4.589	74.000	30.673	PK
3			2483.584	70.517	39.844	-3.483	74.000	30.673	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 19:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 0	

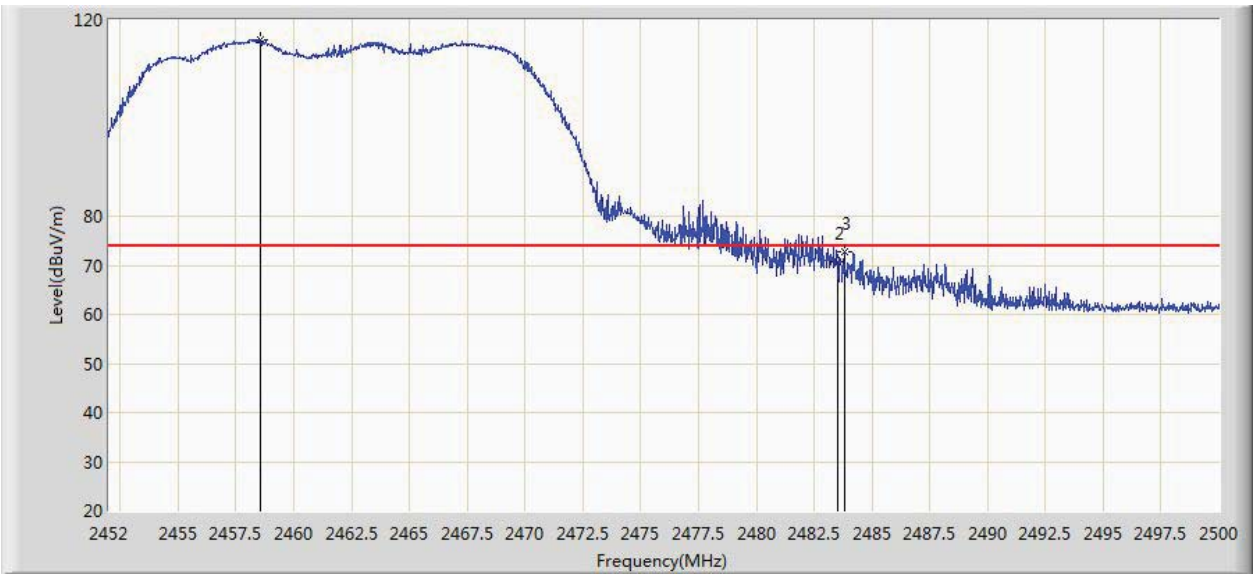


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2458.096	98.811	68.205	N/A	N/A	30.606	AV
2			2483.500	49.175	18.502	-4.825	54.000	30.673	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 19:48
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 0	

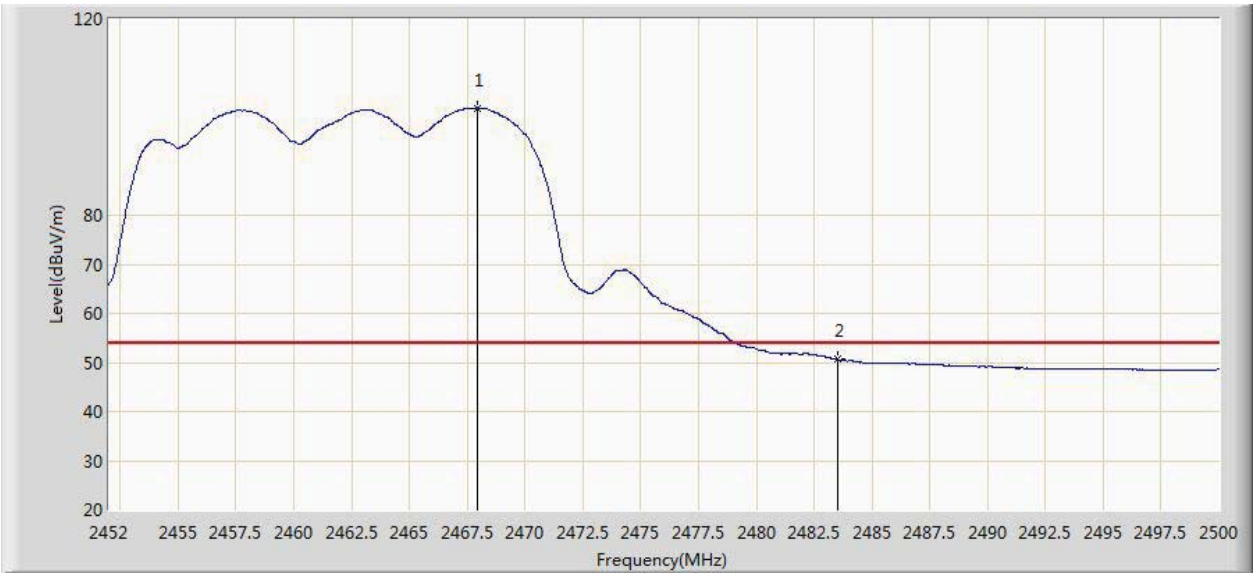


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2458.552	115.836	85.230	41.836	74.000	30.606	PK
2			2483.500	70.633	39.960	-3.367	74.000	30.673	PK
3			2483.800	72.782	42.108	-1.218	74.000	30.673	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 19:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 0	

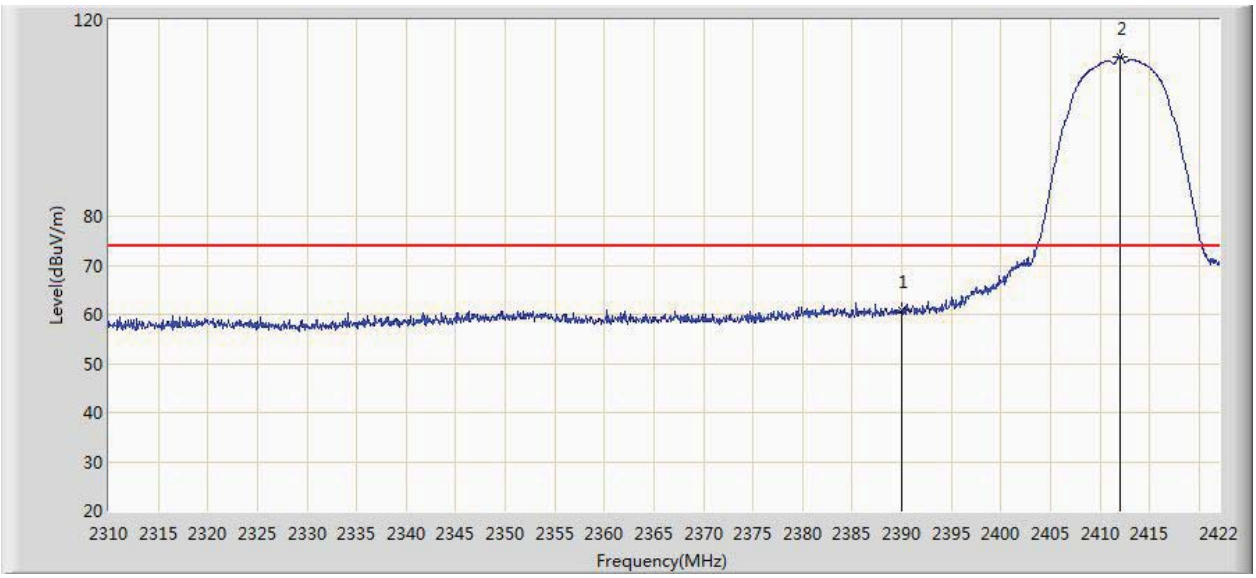


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2467.960	101.861	71.234	N/A	N/A	30.628	AV
2			2483.500	50.615	19.942	-3.385	54.000	30.673	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11b Ant 1	

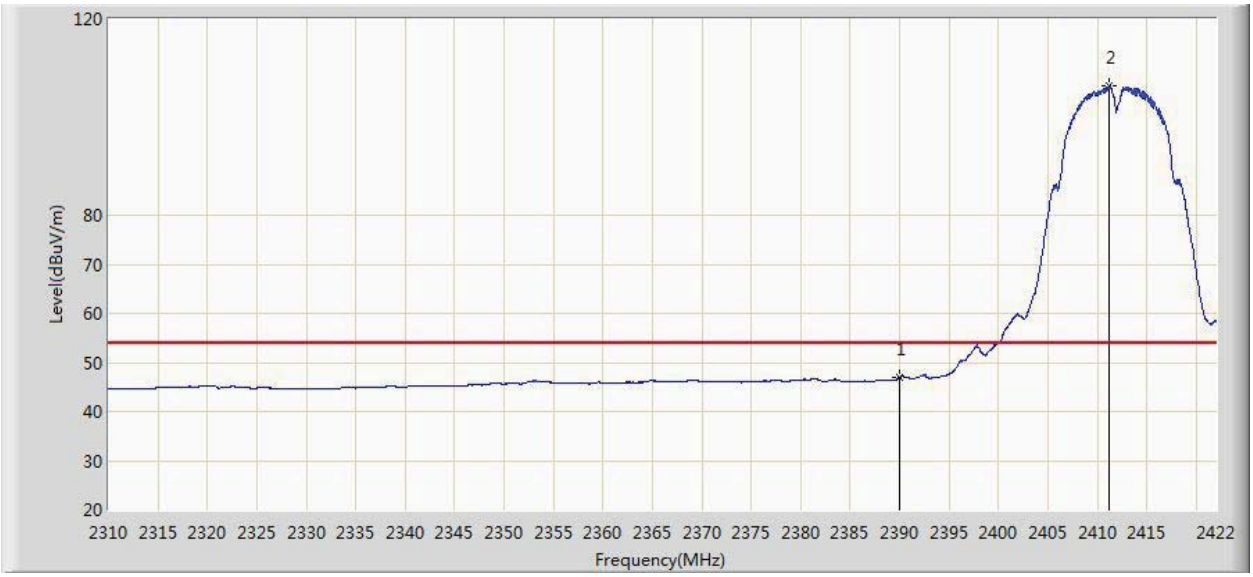


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	60.735	30.051	-13.265	74.000	30.684	PK
2		*	2412.032	112.556	81.911	N/A	N/A	30.645	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11b Ant 1	

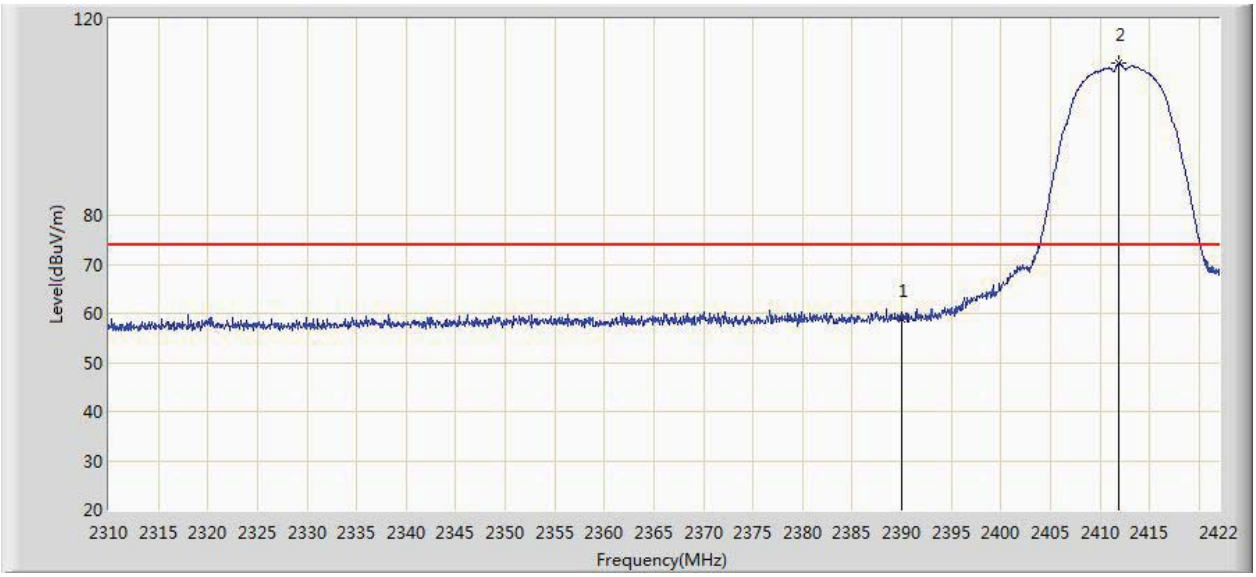


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	47.005	16.321	-6.995	54.000	30.684	AV
2		*	2411.136	106.393	75.747	N/A	N/A	30.646	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11b Ant 1	

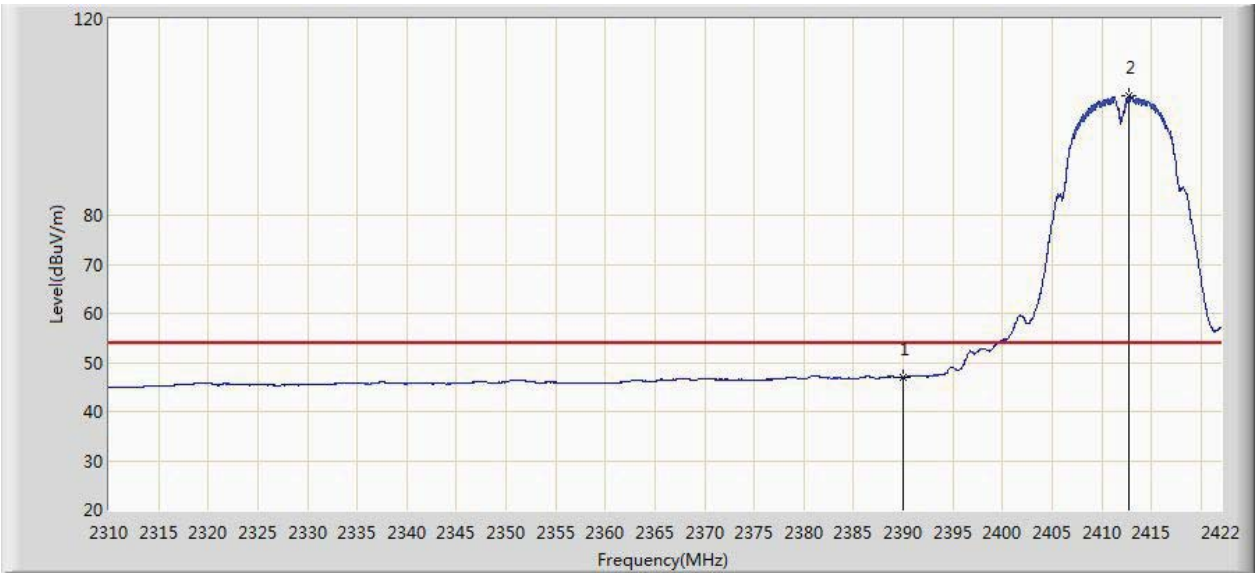


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	58.879	28.195	-15.121	74.000	30.684	PK
2		*	2411.920	110.891	80.246	N/A	N/A	30.645	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11b Ant 1	

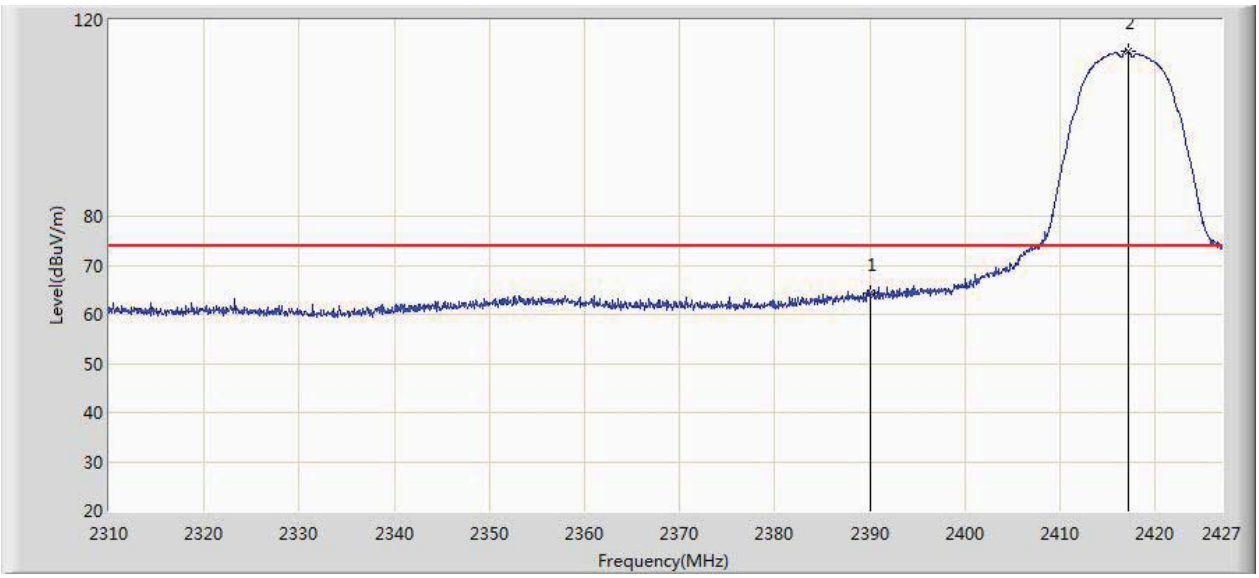


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	46.951	16.267	-7.049	54.000	30.684	AV
2		*	2412.704	104.342	73.698	N/A	N/A	30.643	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 20:47
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11b Ant1	

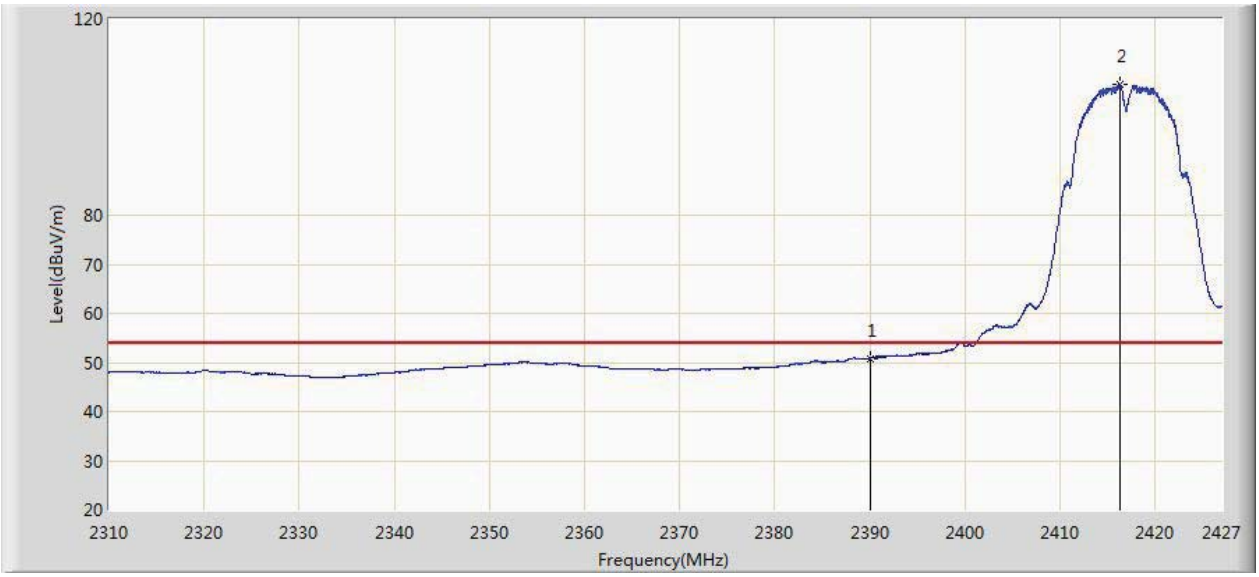


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	64.226	32.313	-9.774	74.000	31.913	PK
2		*	2417.114	113.701	81.834	N/A	N/A	31.867	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 20:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11b Ant1	

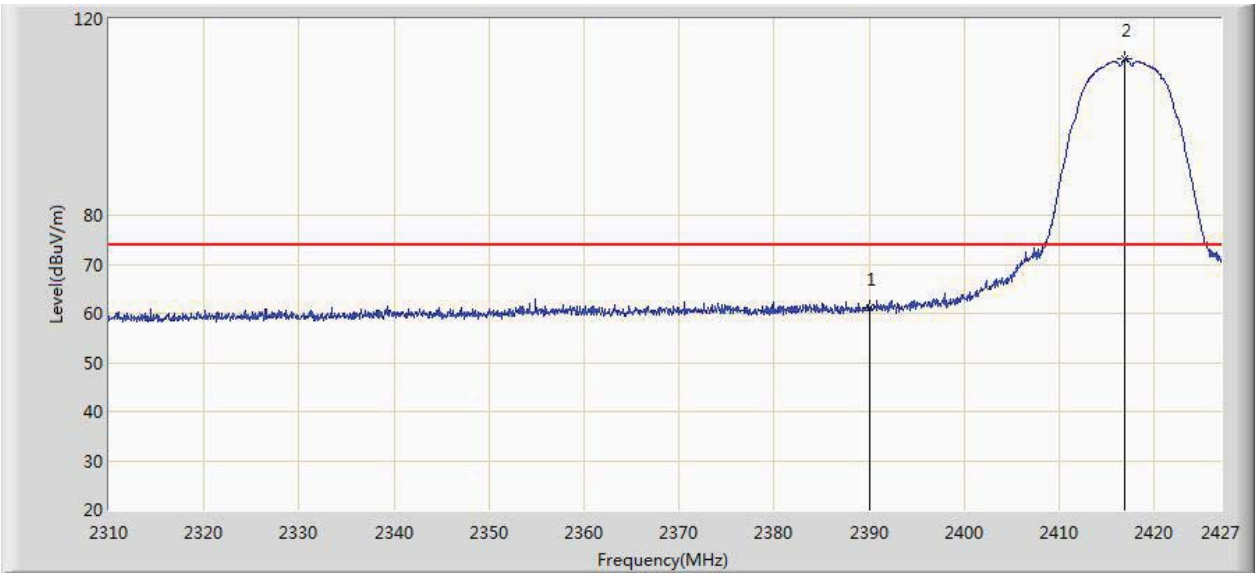


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	50.853	18.940	-3.147	54.000	31.913	AV
2		*	2416.236	106.567	74.676	N/A	N/A	31.891	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 20:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11b Ant1	

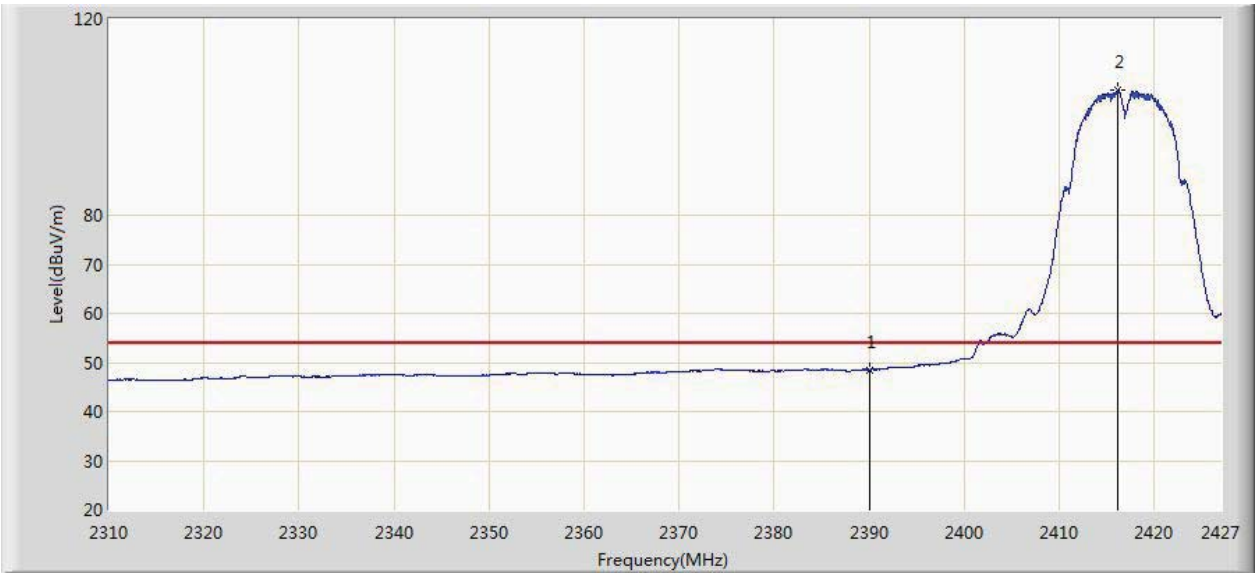


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	61.158	29.245	-12.842	74.000	31.913	PK
2		*	2416.938	111.856	79.985	N/A	N/A	31.871	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 20:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11b Ant1	

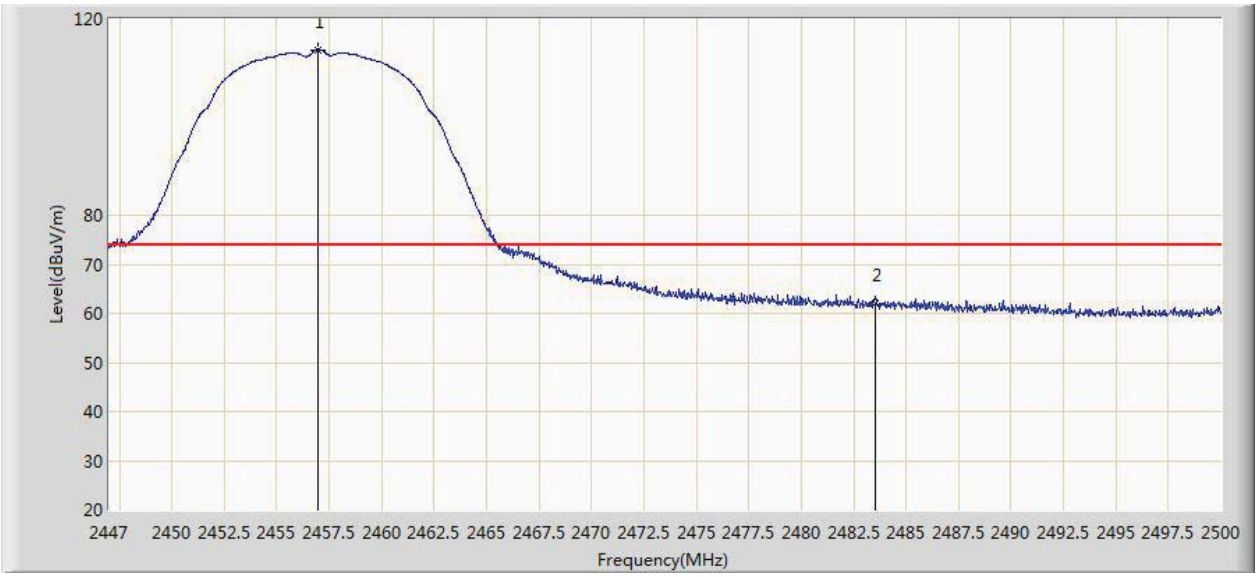


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	48.533	16.620	-5.467	54.000	31.913	AV
2		*	2416.177	105.505	73.613	N/A	N/A	31.892	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 20:59
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11b Ant1	

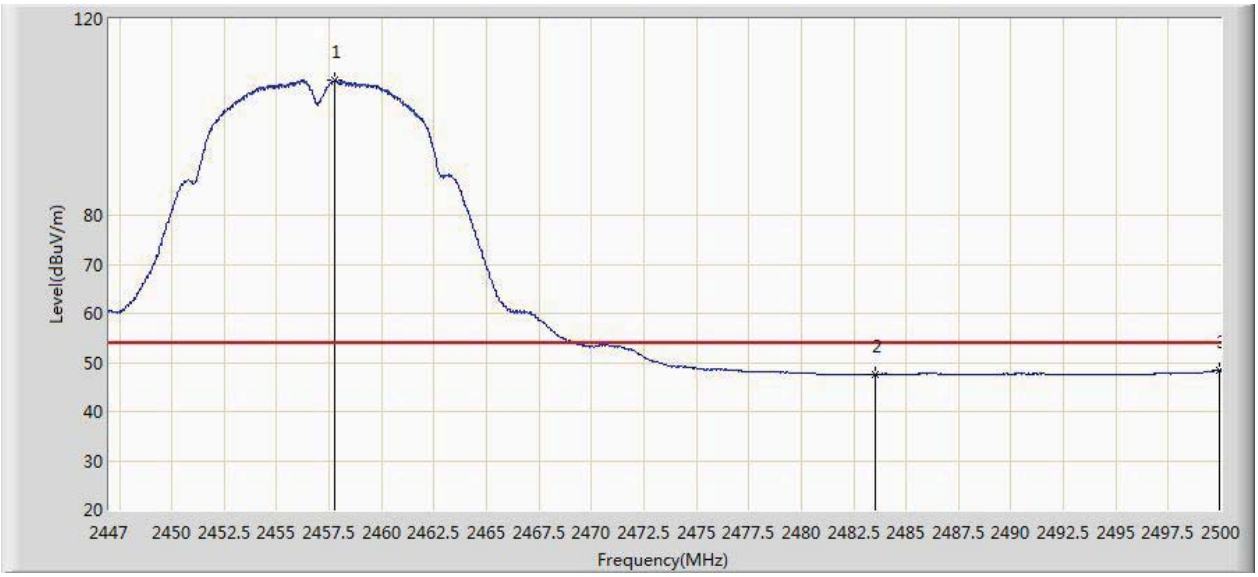


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2456.937	113.757	81.920	N/A	N/A	31.838	PK
2			2483.500	62.166	30.251	-11.834	74.000	31.916	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:01
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11b Ant1	

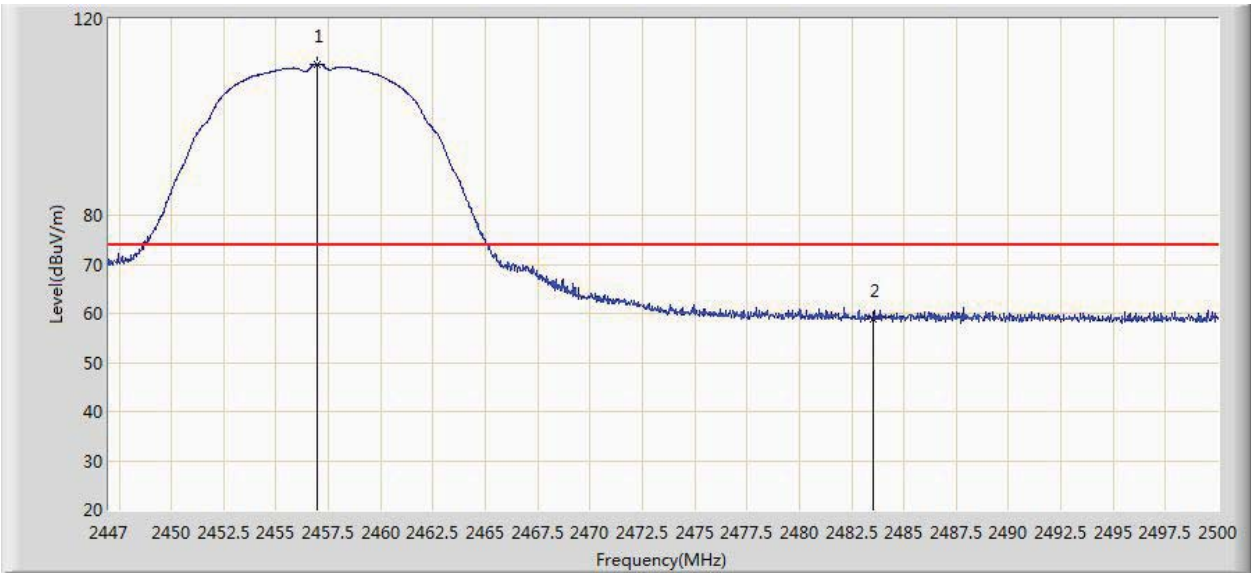


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2457.732	107.442	75.600	N/A	N/A	31.842	AV
2			2483.500	47.639	15.724	-6.361	54.000	31.916	AV
3			2499.920	48.419	16.482	-5.581	54.000	31.937	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:02
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11b Ant1	

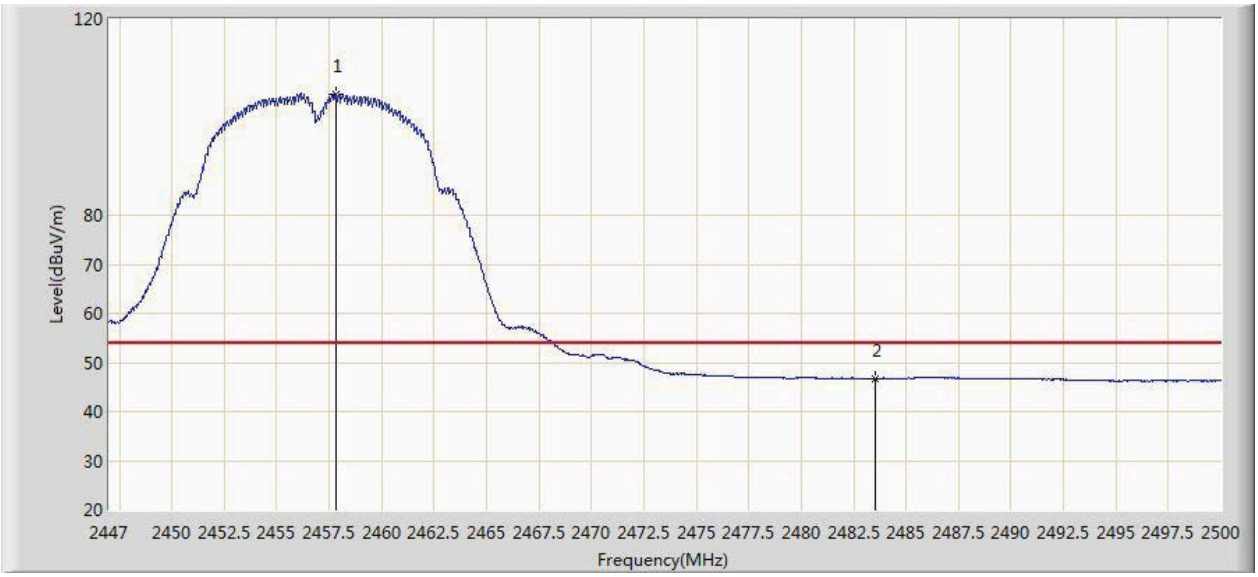


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2456.990	110.845	79.007	N/A	N/A	31.838	PK
2			2483.500	58.784	26.869	-15.216	74.000	31.916	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:05
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11b Ant1	

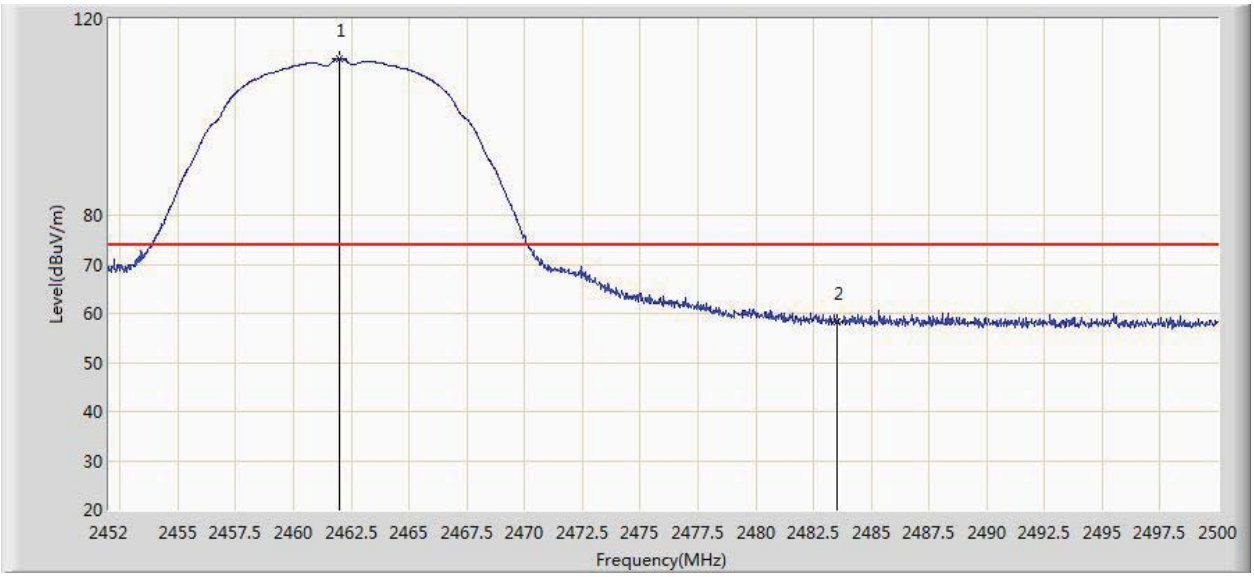


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2457.812	104.765	72.923	N/A	N/A	31.842	AV
2			2483.500	46.726	14.811	-7.274	54.000	31.916	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11b Ant 1	

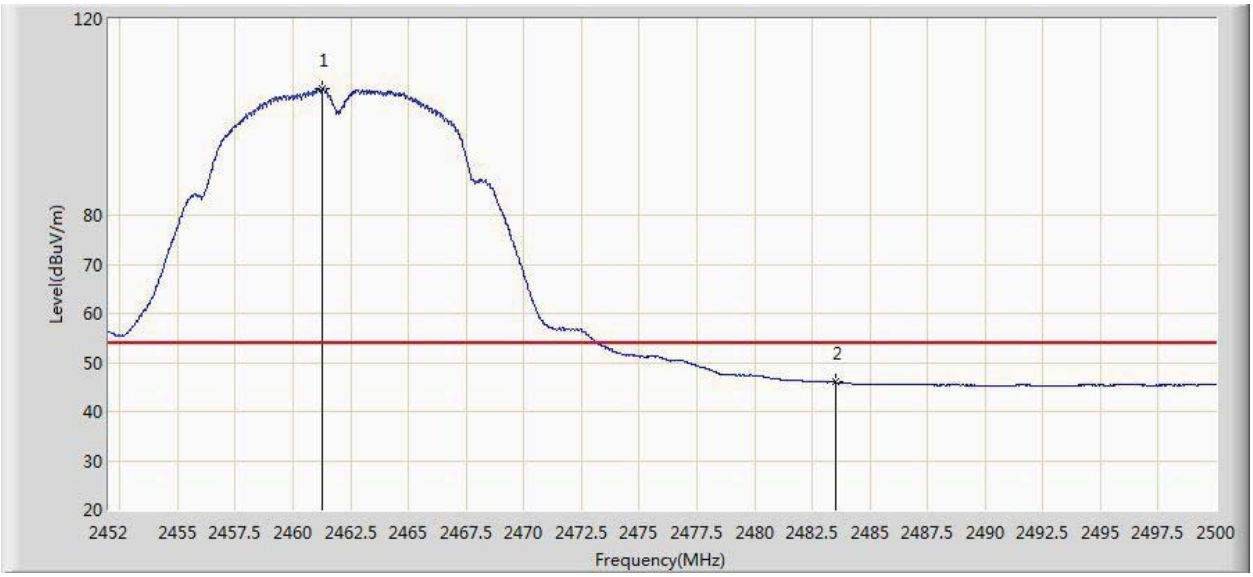


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.984	111.936	81.325	N/A	N/A	30.611	PK
2			2483.500	58.378	27.705	-15.622	74.000	30.673	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:37
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11b Ant 1	

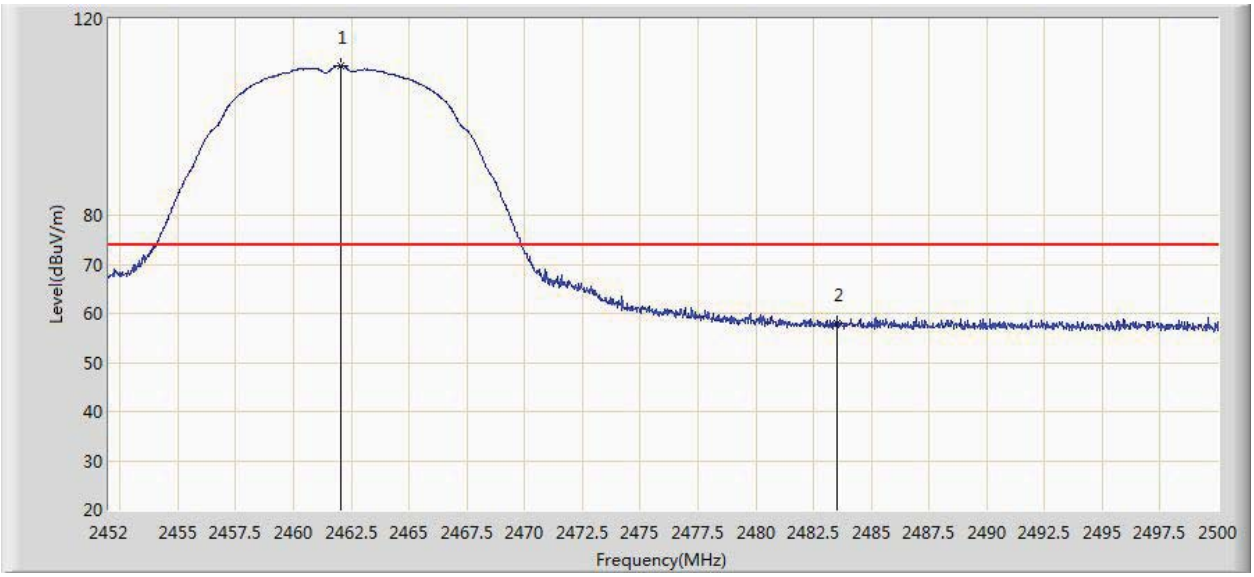


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.240	105.675	75.065	N/A	N/A	30.611	AV
2			2483.500	45.983	15.310	-8.017	54.000	30.673	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11b Ant 1	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2462.056	110.541	79.930	N/A	N/A	30.611	PK
2			2483.500	57.867	27.194	-16.133	74.000	30.673	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

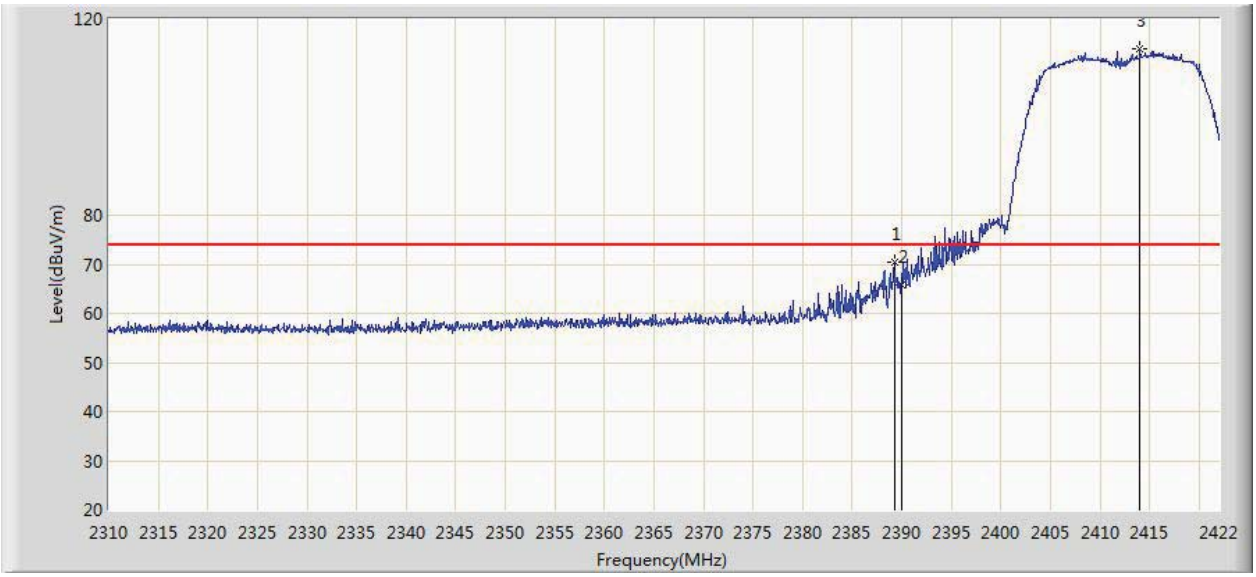
Site: AC1	Time: 2014/12/04 - 10:39
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11b Ant 1	

No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2461.240	104.552	73.942	N/A	N/A	30.611	AV
2			2483.500	45.246	14.573	-8.754	54.000	30.673	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11g Ant 1	

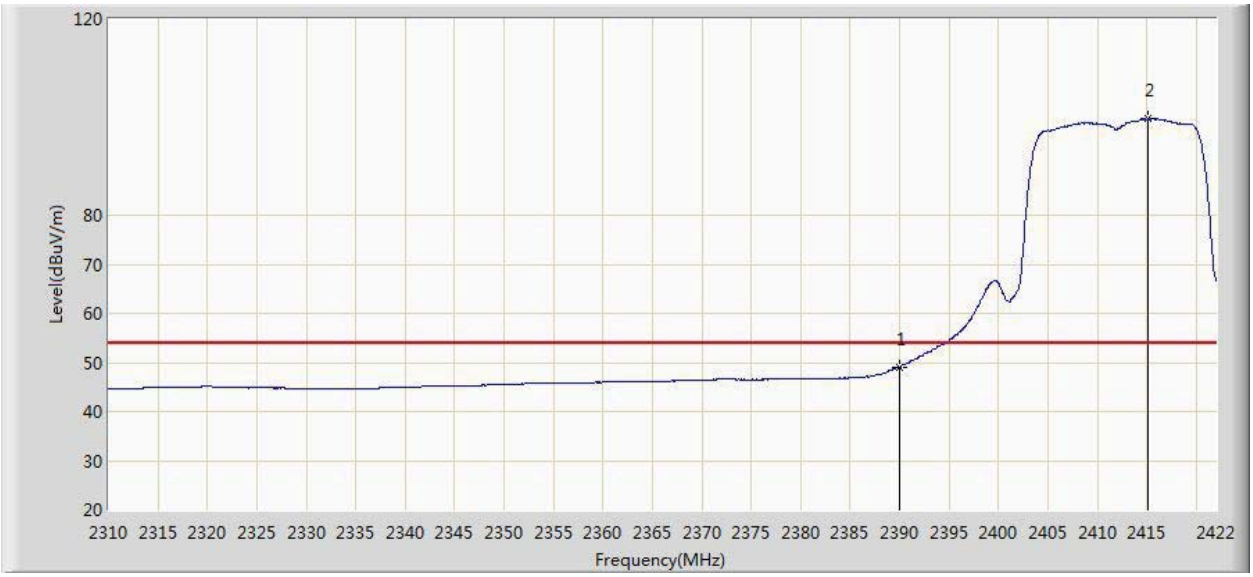


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.240	70.357	39.672	-3.643	74.000	30.686	PK
2			2390.000	65.722	35.038	-8.278	74.000	30.684	PK
3		*	2414.048	113.906	83.264	N/A	N/A	30.642	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11g Ant 1	

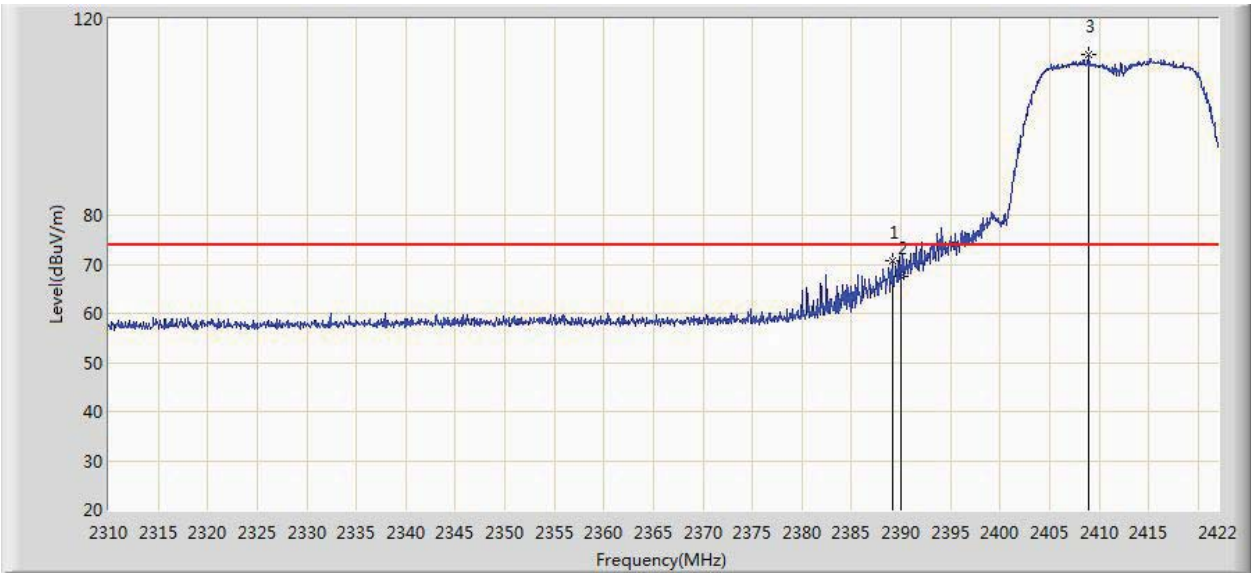


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	49.055	18.371	-4.945	54.000	30.684	AV
2		*	2415.168	99.684	69.044	N/A	N/A	30.639	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11g Ant 1	

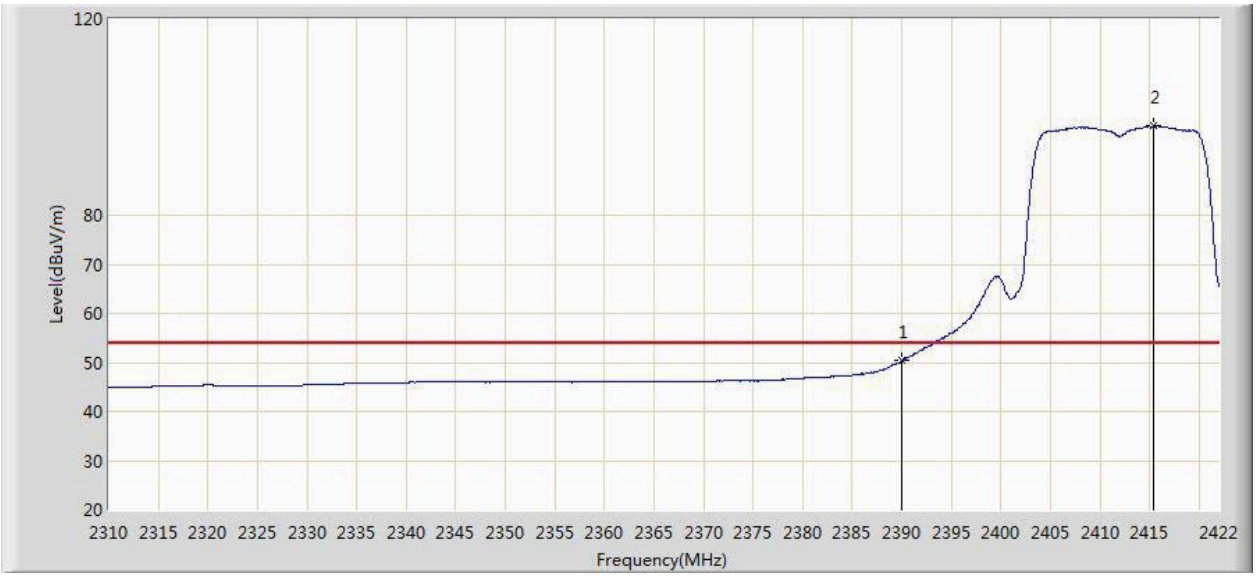


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.128	70.678	39.992	-3.322	74.000	30.686	PK
2			2390.000	67.599	36.915	-6.401	74.000	30.684	PK
3		*	2408.896	112.625	81.975	N/A	N/A	30.649	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11g Ant 1	

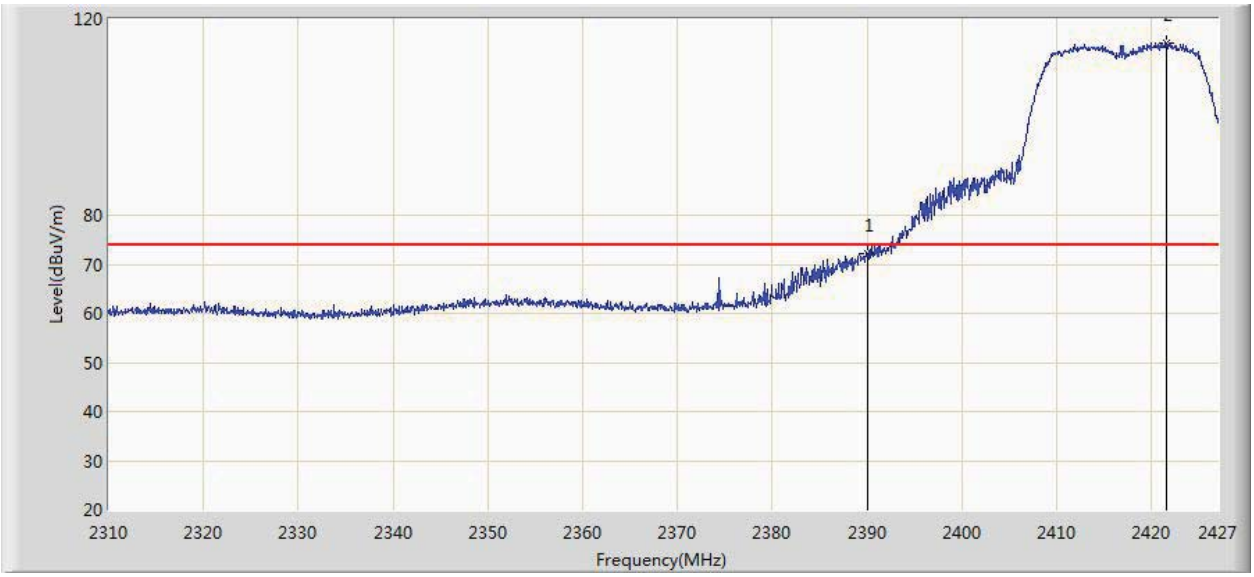


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	50.382	19.698	-3.618	54.000	30.684	AV
2		*	2415.336	98.157	67.517	N/A	N/A	30.640	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:13
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Test Mode: Transmit at channel 2417MHz by 802.11g Ant 1	

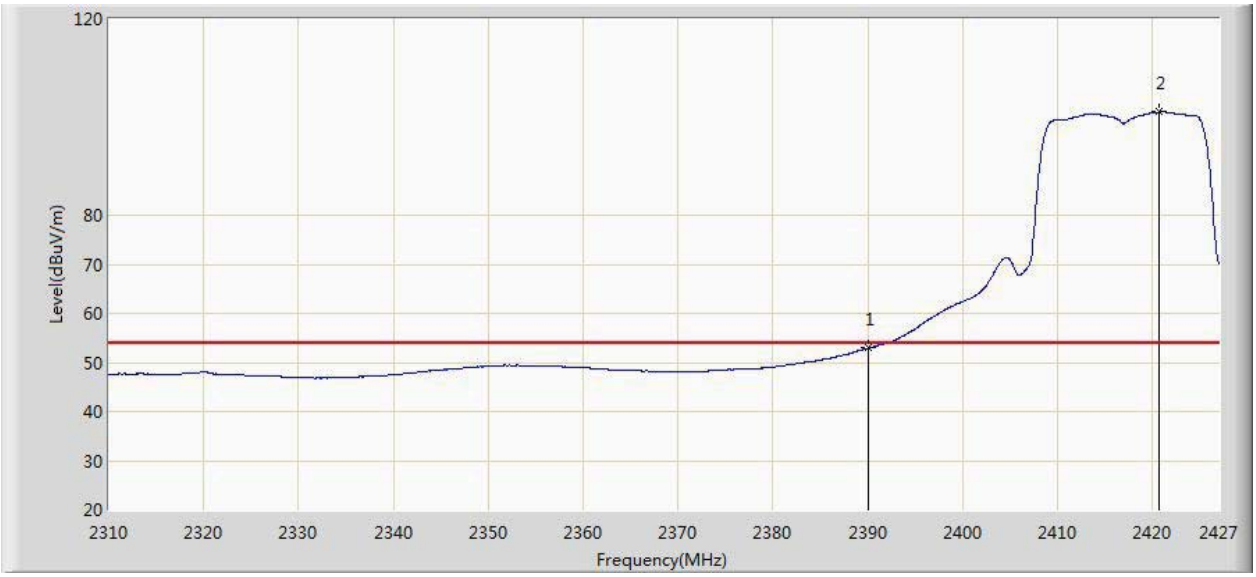


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	72.171	40.258	-1.829	74.000	31.913	PK
2		*	2421.560	115.019	83.193	N/A	N/A	31.826	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:15
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Test Mode: Transmit at channel 2417MHz by 802.11g Ant 1	

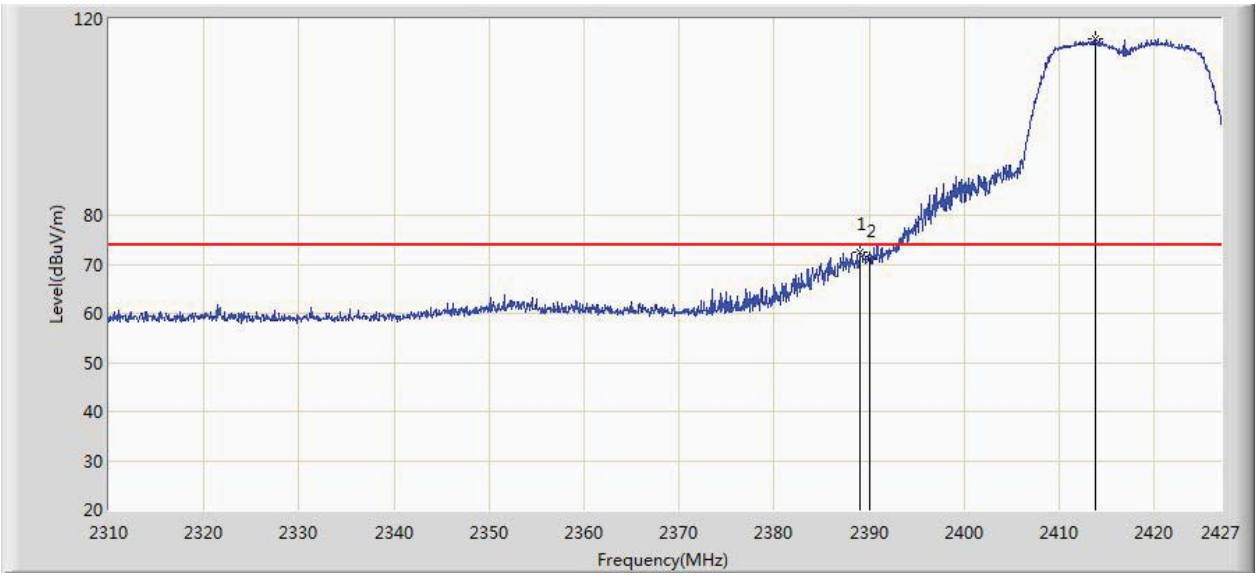


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.899	20.986	-1.101	54.000	31.913	AV
2		*	2420.740	101.039	69.233	N/A	N/A	31.805	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/14 - 18:12
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Test Mode: Transmit at channel 2417MHz by 802.11g Ant 1	

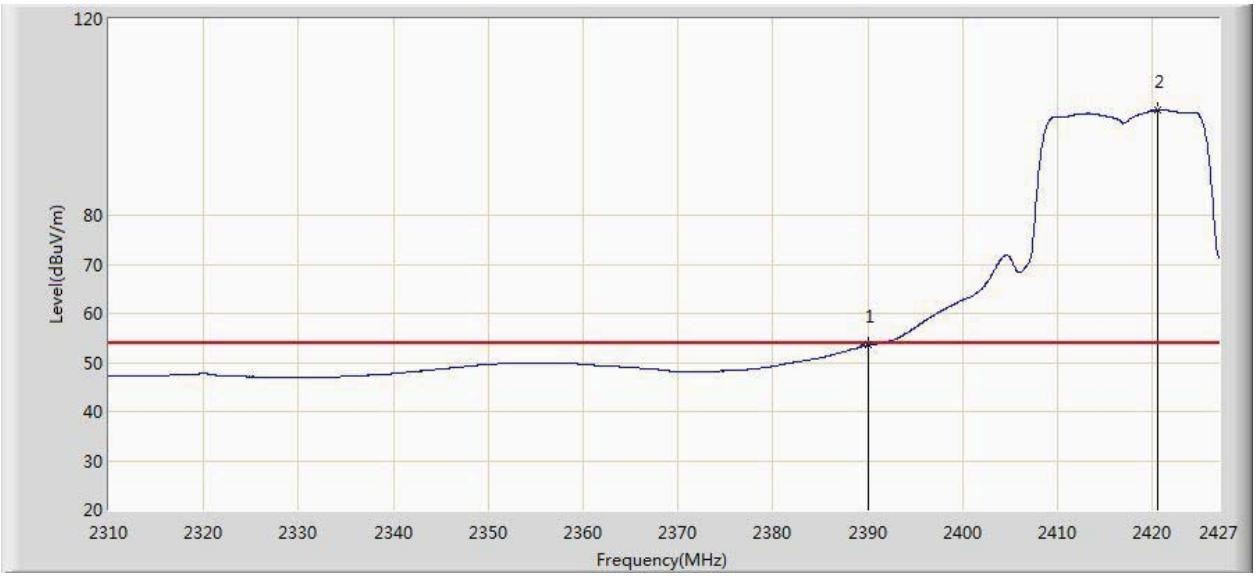


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.975	72.520	40.663	-1.480	74.000	31.857	PK
2			2390.000	71.108	39.252	-2.892	74.000	31.856	PK
3		*	2413.779	115.913	84.095	N/A	N/A	31.818	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/14 - 18:17
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Test Mode: Transmit at channel 2417MHz by 802.11g Ant 1	

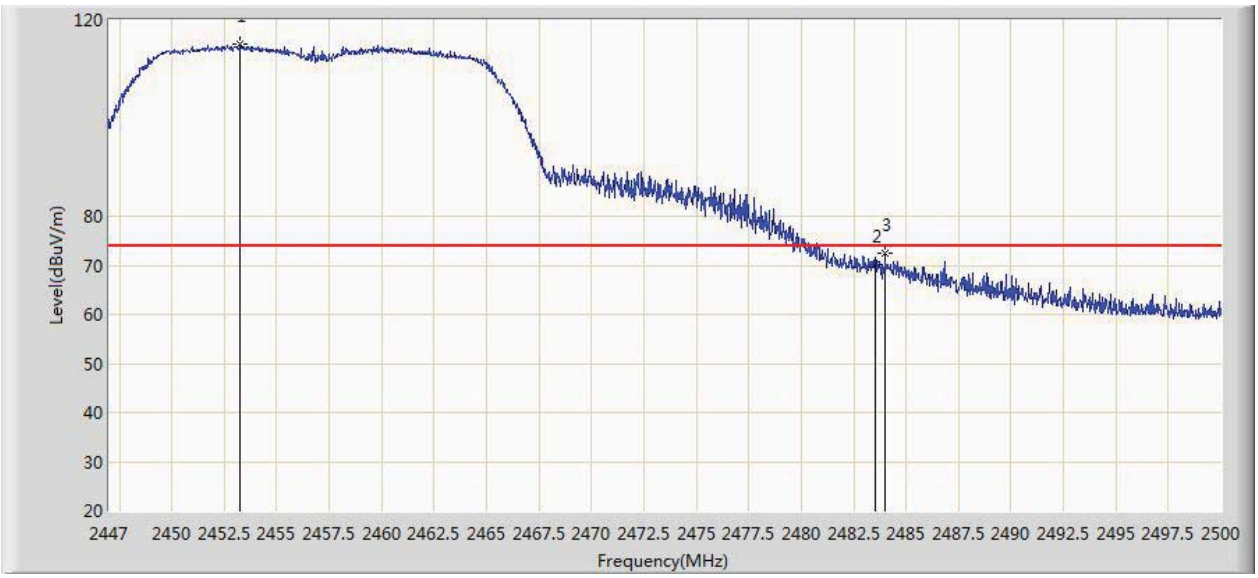


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	53.498	21.642	-0.502	54.000	31.856	AV
2		*	2420.565	101.399	69.592	N/A	N/A	31.807	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g ant 1	

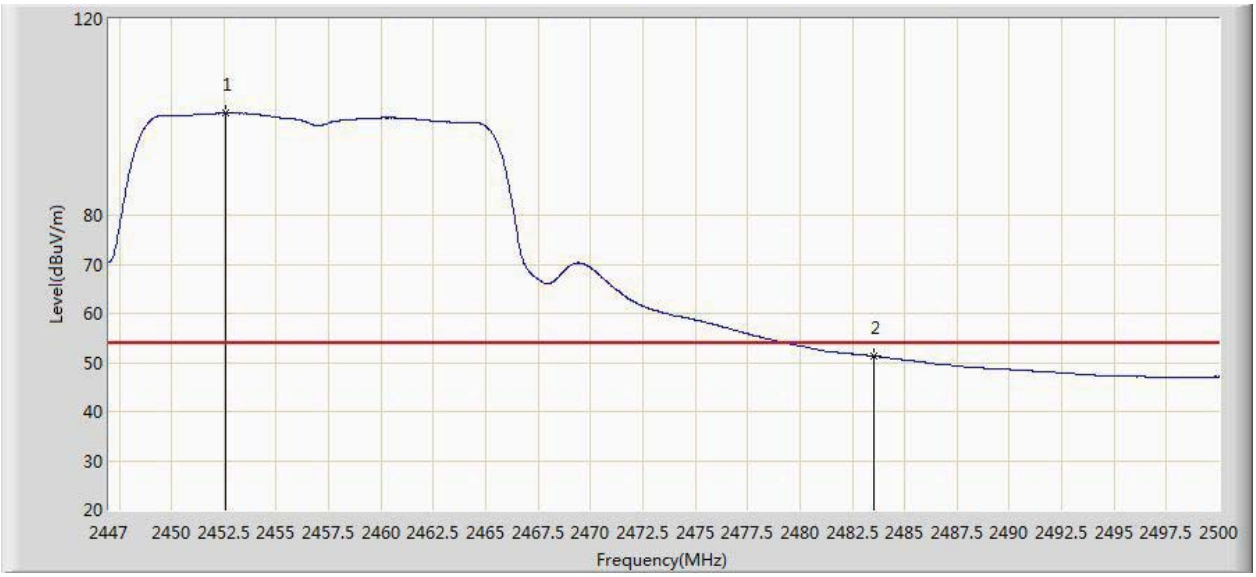


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2453.254	114.939	83.110	N/A	N/A	31.828	PK
2			2483.500	70.037	38.122	-3.963	74.000	31.916	PK
3			2483.994	72.581	40.670	-1.419	74.000	31.911	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g ant 1	

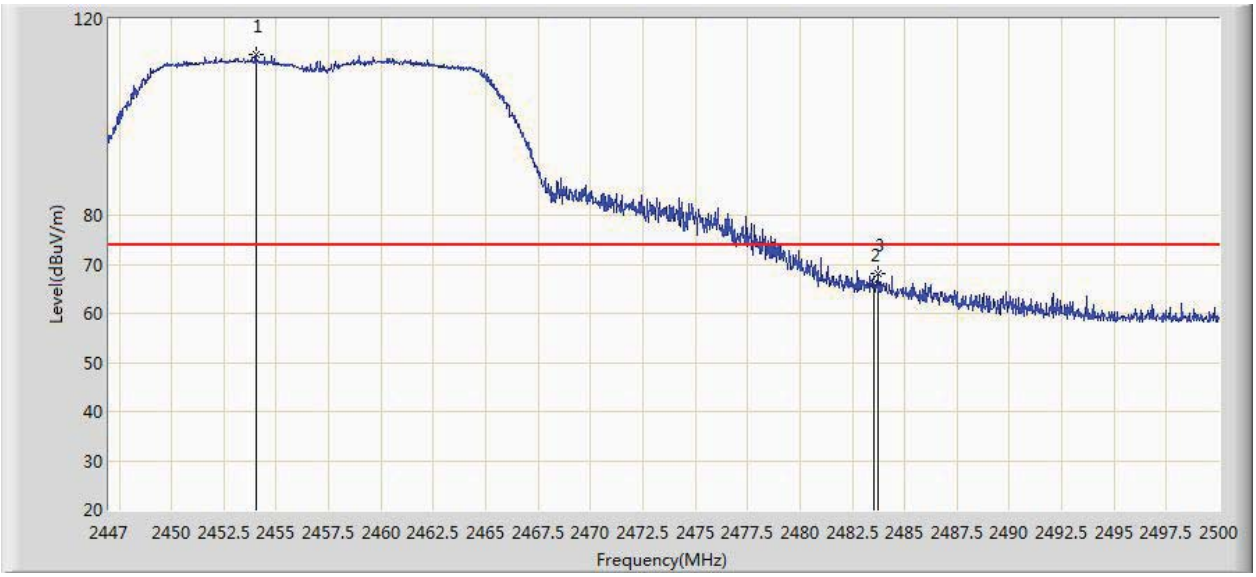


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2452.565	100.775	68.945	N/A	N/A	31.830	AV
2			2483.500	51.314	19.399	-2.686	54.000	31.916	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:23
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g ant 1	

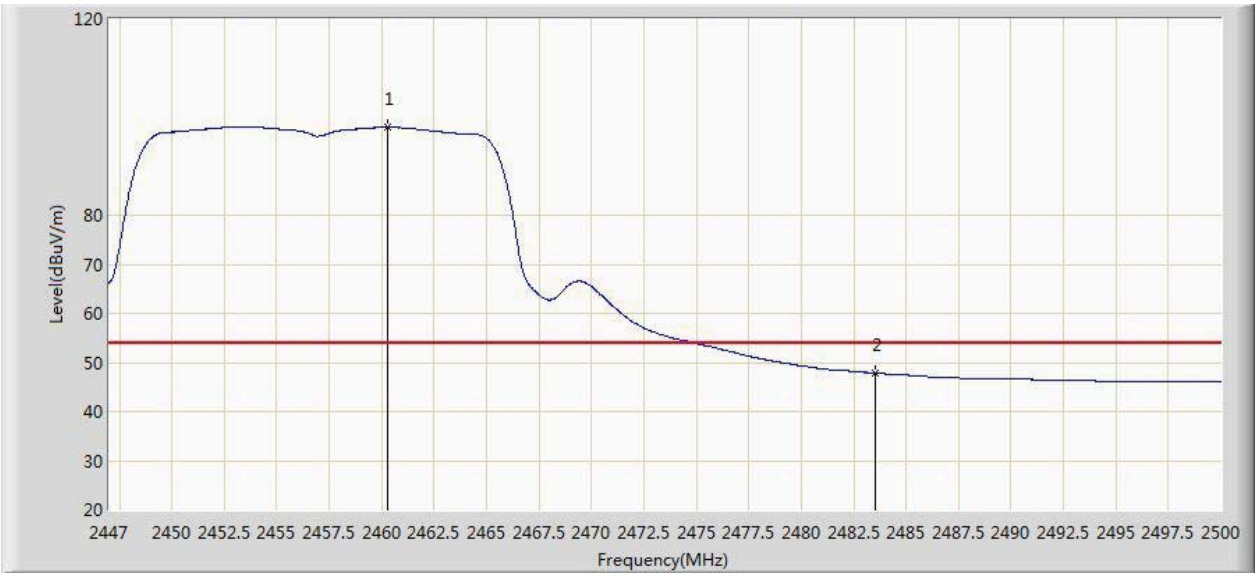


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2454.022	112.669	80.841	N/A	N/A	31.828	PK
2			2483.500	66.044	34.129	-7.956	74.000	31.916	PK
3			2483.702	68.217	36.304	-5.783	74.000	31.913	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:25
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11g ant 1	

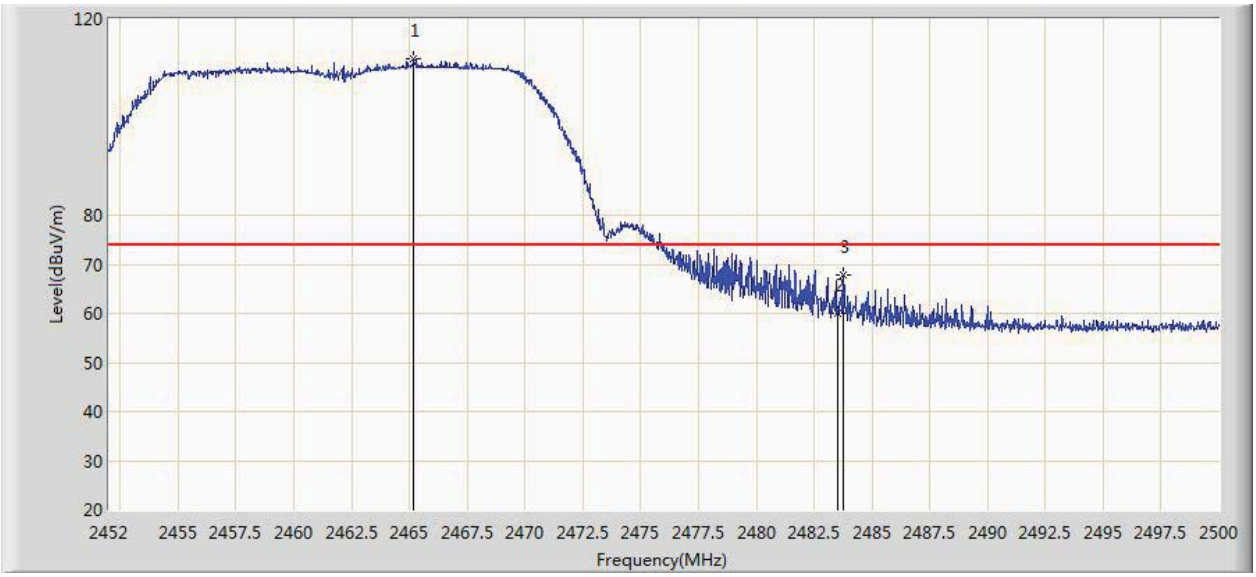


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.250	97.884	66.029	N/A	N/A	31.855	AV
2			2483.500	47.870	15.955	-6.130	54.000	31.916	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:49
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 1	

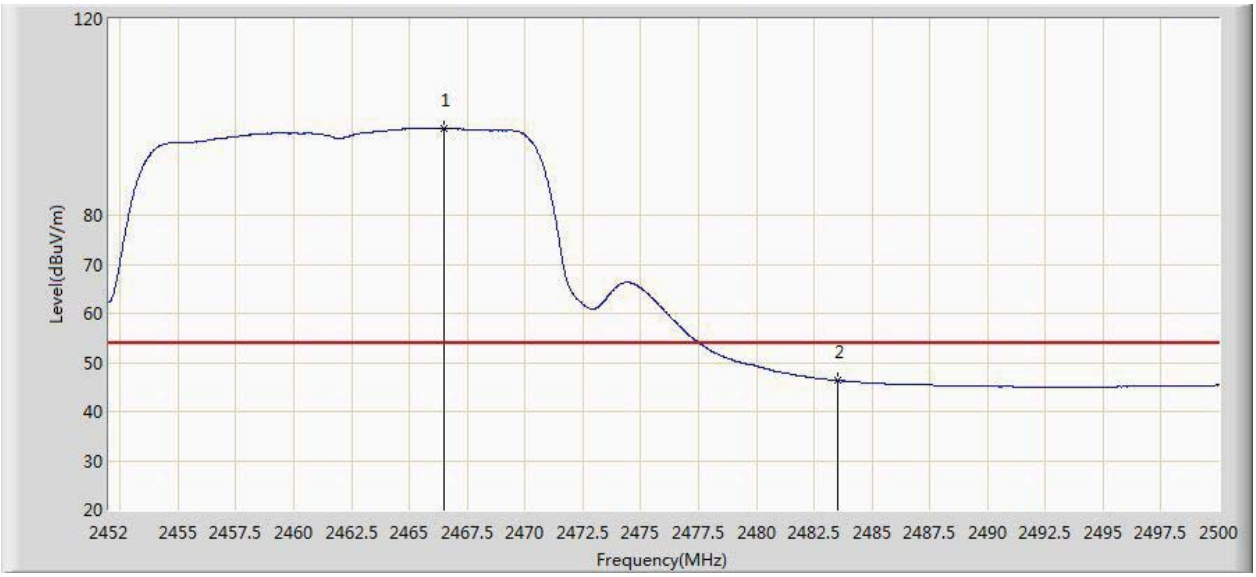


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2465.176	111.913	81.294	N/A	N/A	30.619	PK
2			2483.500	60.002	29.329	-13.998	74.000	30.673	PK
3			2483.776	67.806	37.133	-6.194	74.000	30.673	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 1	

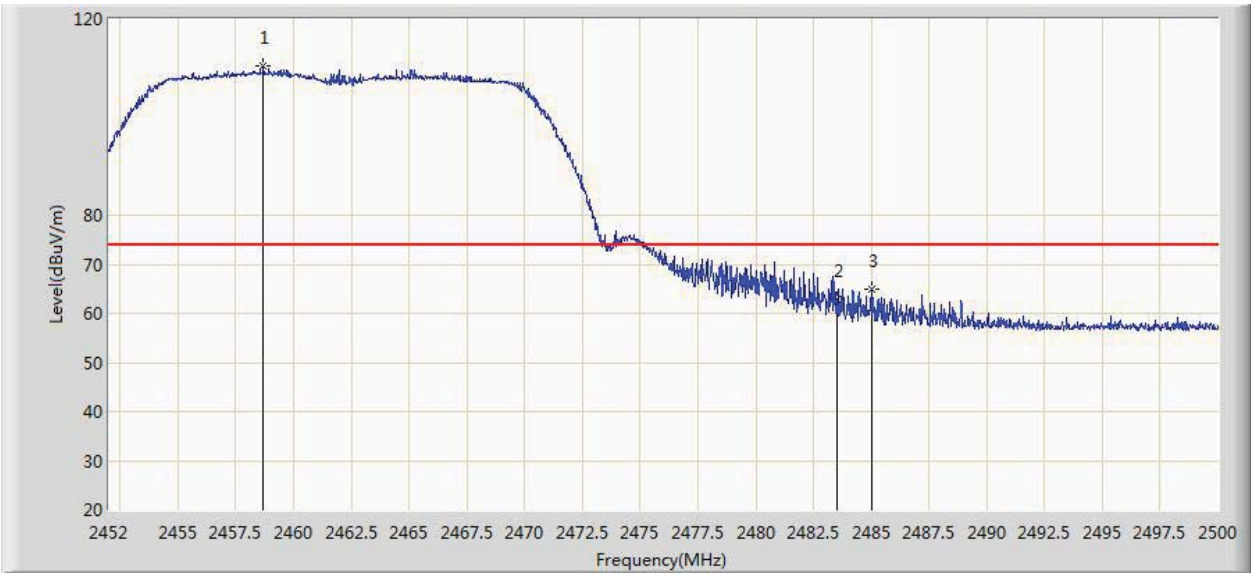


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2466.520	97.741	67.118	N/A	N/A	30.623	AV
2			2483.500	46.298	15.625	-7.702	54.000	30.673	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:50
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 1	

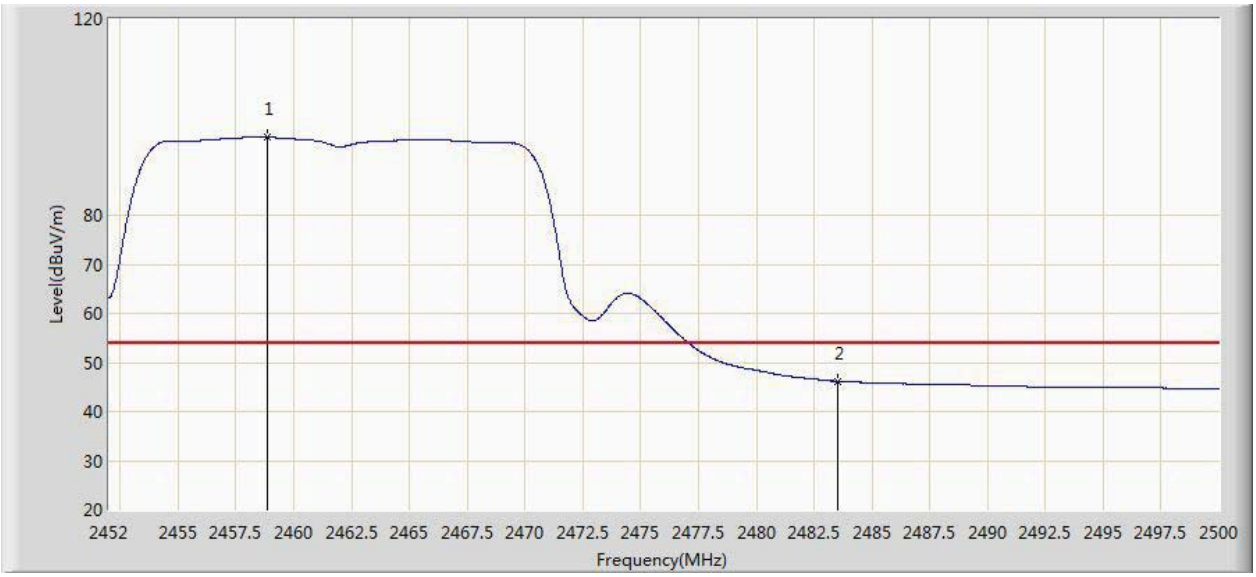


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2458.696	110.560	79.954	N/A	N/A	30.606	PK
2			2483.500	62.783	32.110	-11.217	74.000	30.673	PK
3			2485.000	65.016	34.339	-8.984	74.000	30.677	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/04 - 10:51
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11g Ant 1	

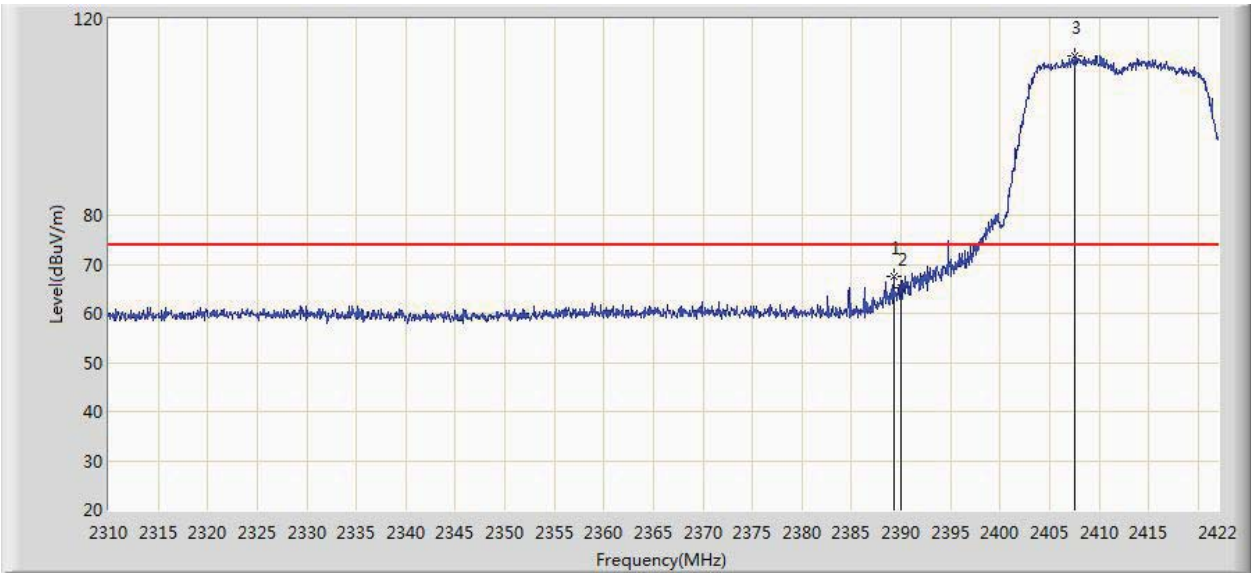


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2458.840	95.865	65.258	N/A	N/A	30.607	AV
2			2483.500	46.186	15.513	-7.814	54.000	30.673	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:21
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11n-HT20 Ant 0 + 1	

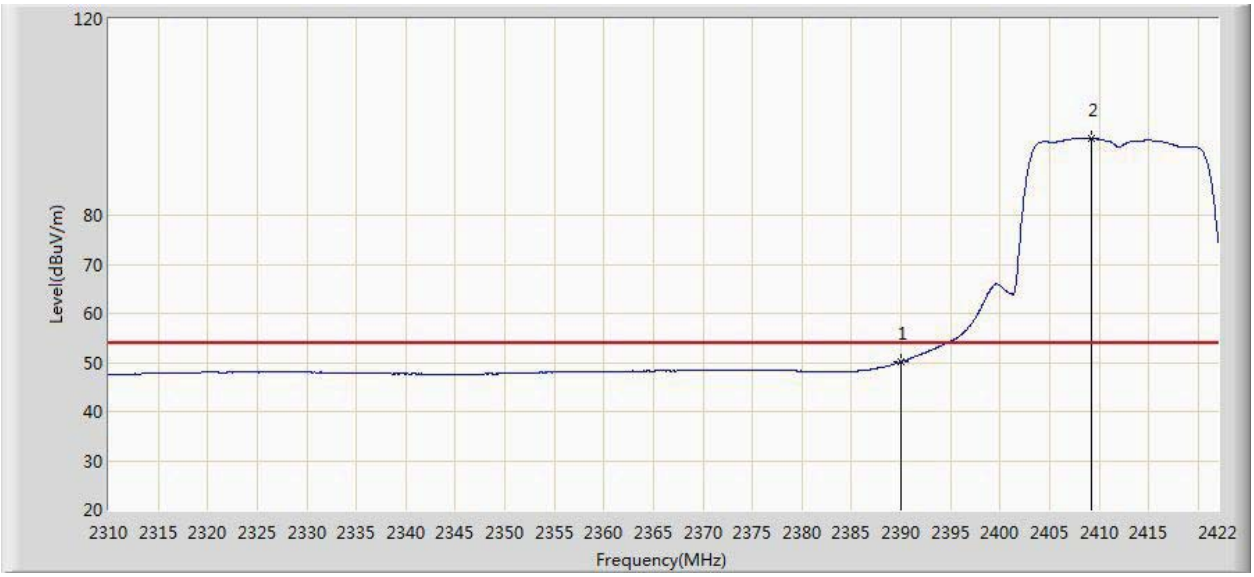


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.296	67.557	36.872	-6.443	74.000	30.686	PK
2			2390.000	65.350	34.666	-8.650	74.000	30.684	PK
3		*	2407.496	112.580	81.928	N/A	N/A	30.652	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:14
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11n-HT20 Ant 0 + 1	

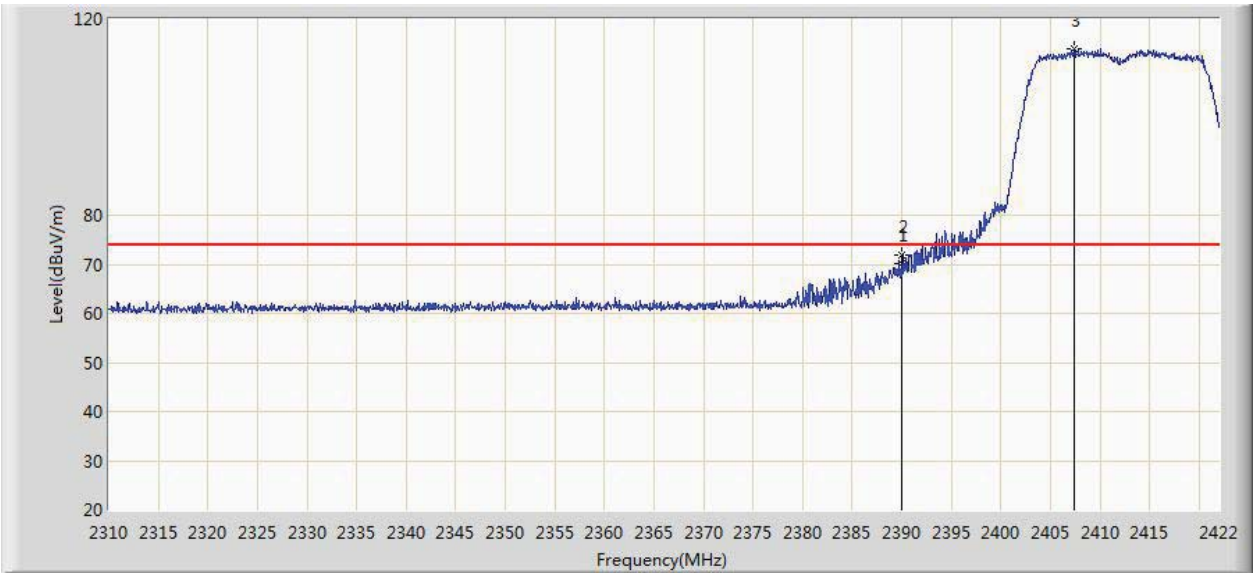


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	50.129	19.445	-3.871	54.000	30.684	AV
2		*	2409.232	95.688	65.039	N/A	N/A	30.650	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:22
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11n-HT20 Ant 0 + 1	

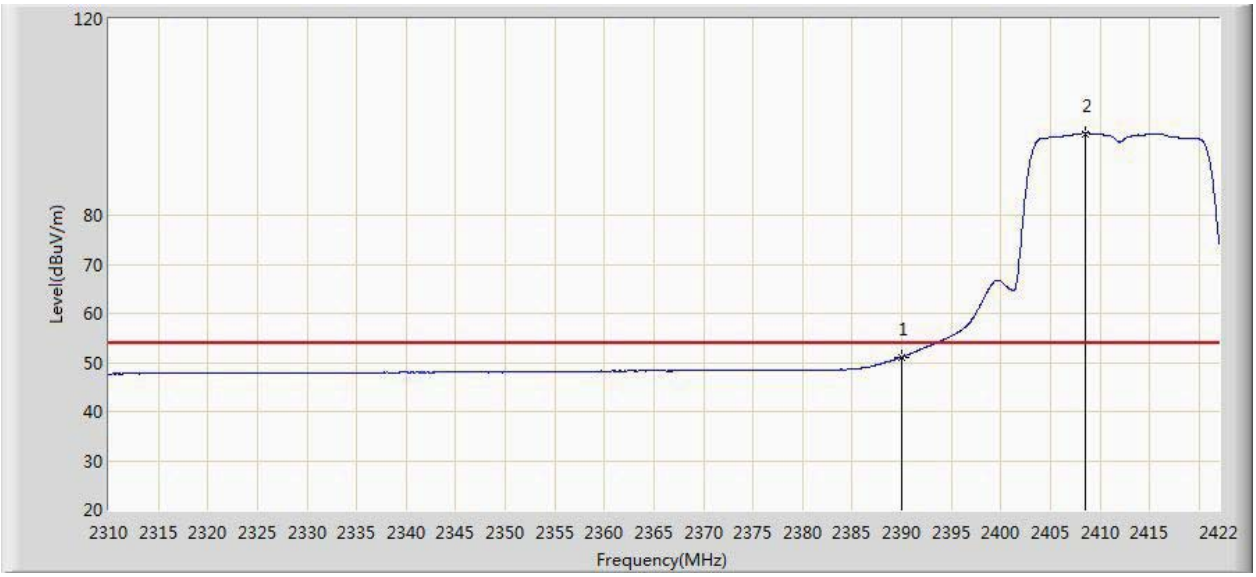


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	70.072	39.388	-3.928	74.000	30.684	PK
2			2390.024	71.744	41.060	-2.256	74.000	30.684	PK
3		*	2407.440	113.787	83.135	N/A	N/A	30.652	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2412MHz by 802.11n-HT20 Ant 0 + 1	

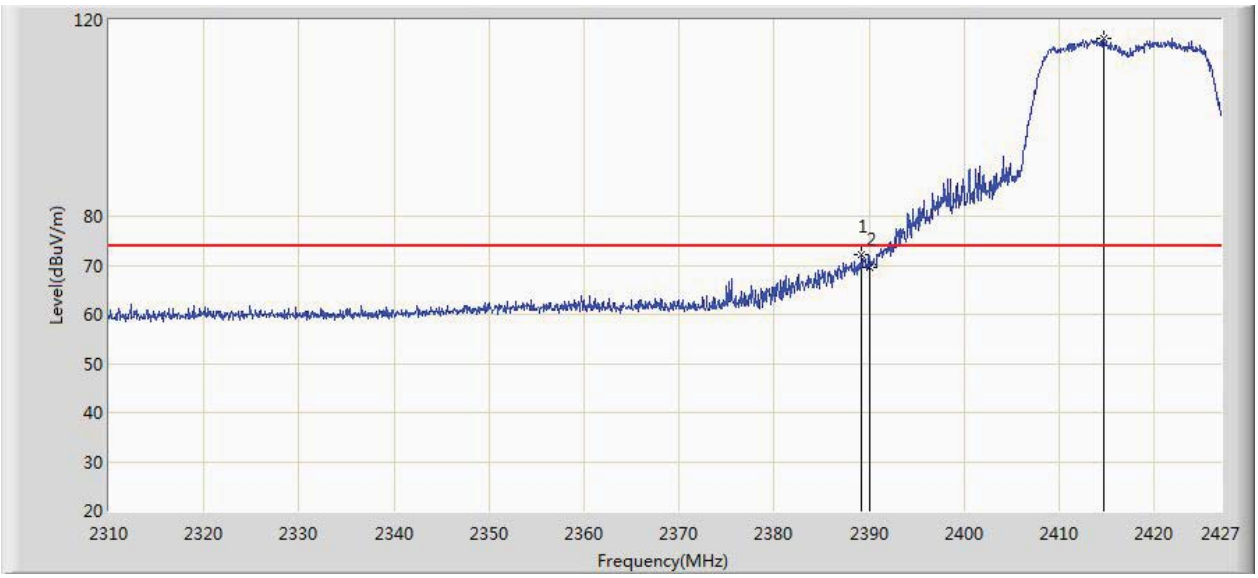


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	51.078	20.394	-2.922	54.000	30.684	AV
2		*	2408.504	96.662	66.012	N/A	N/A	30.650	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:26
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11n-HT20 Ant0+1	

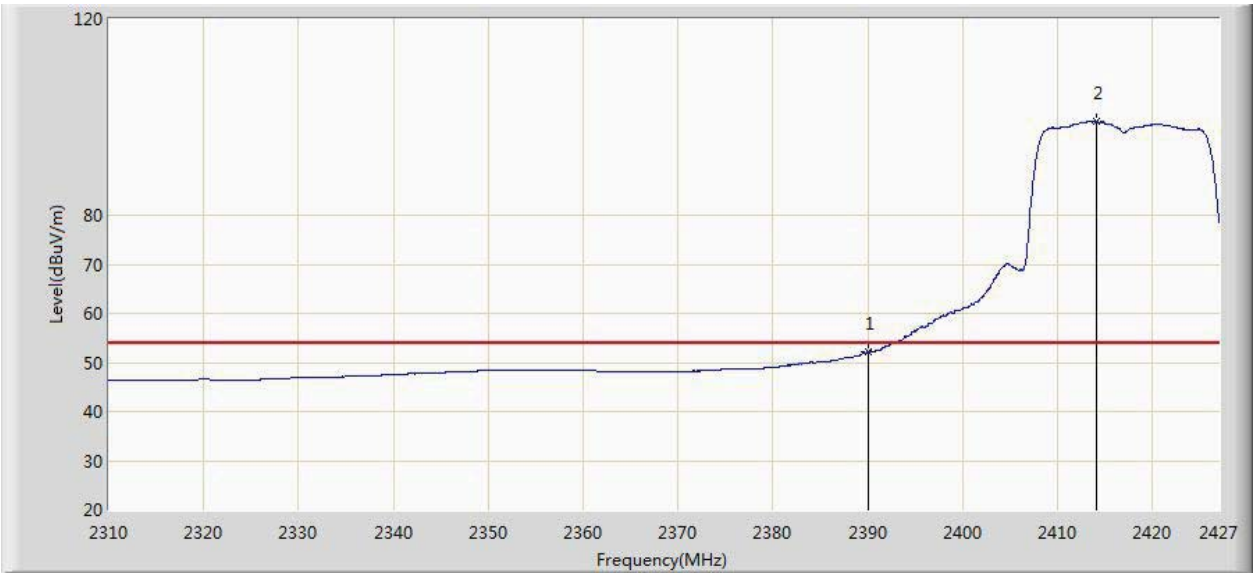


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.209	72.129	40.210	-1.871	74.000	31.919	PK
2			2390.000	69.674	37.761	-4.326	74.000	31.913	PK
3		*	2414.715	116.274	84.354	N/A	N/A	31.919	PK

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11n-HT20 Ant0+1	

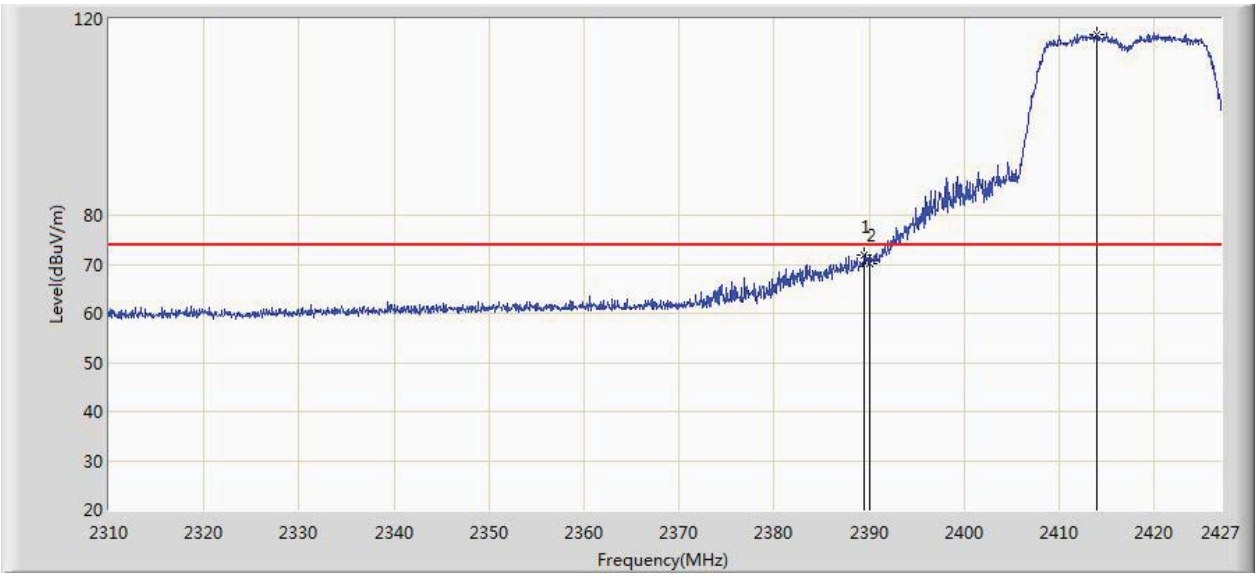


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.055	20.142	-1.945	54.000	31.913	AV
2		*	2414.072	99.061	67.153	N/A	N/A	31.908	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:28
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11n-HT20 Ant0+1	

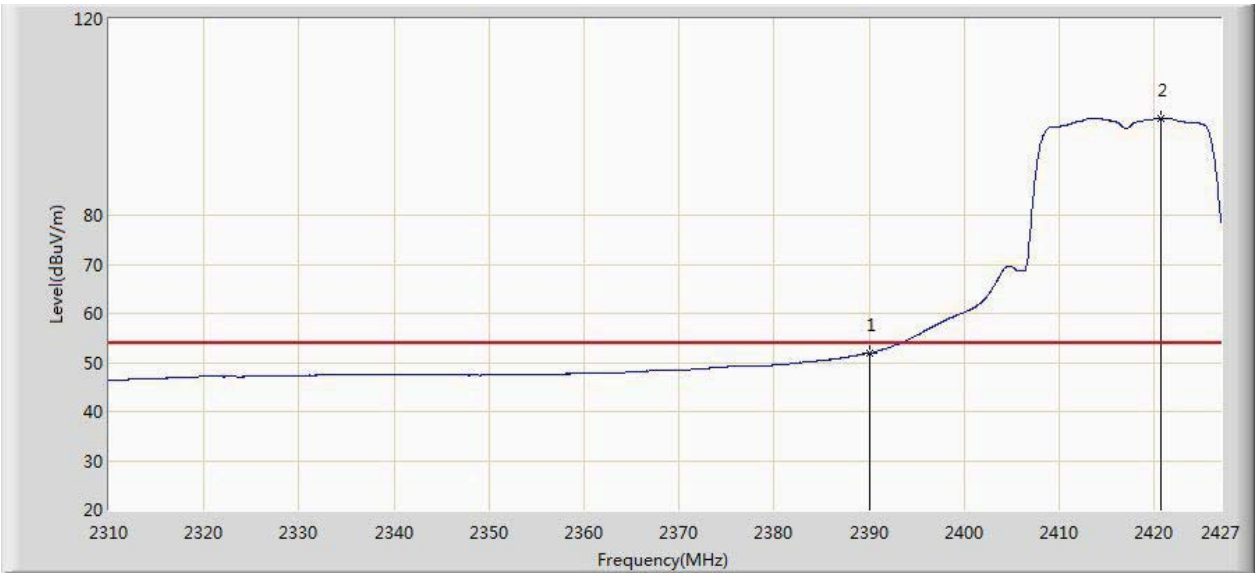


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2389.501	71.834	39.917	-2.166	74.000	31.916	PK
2			2390.000	70.198	38.285	-3.802	74.000	31.913	PK
3		*	2414.013	116.859	84.952	N/A	N/A	31.906	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:30
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2417MHz by 802.11n-HT20 Ant0+1	

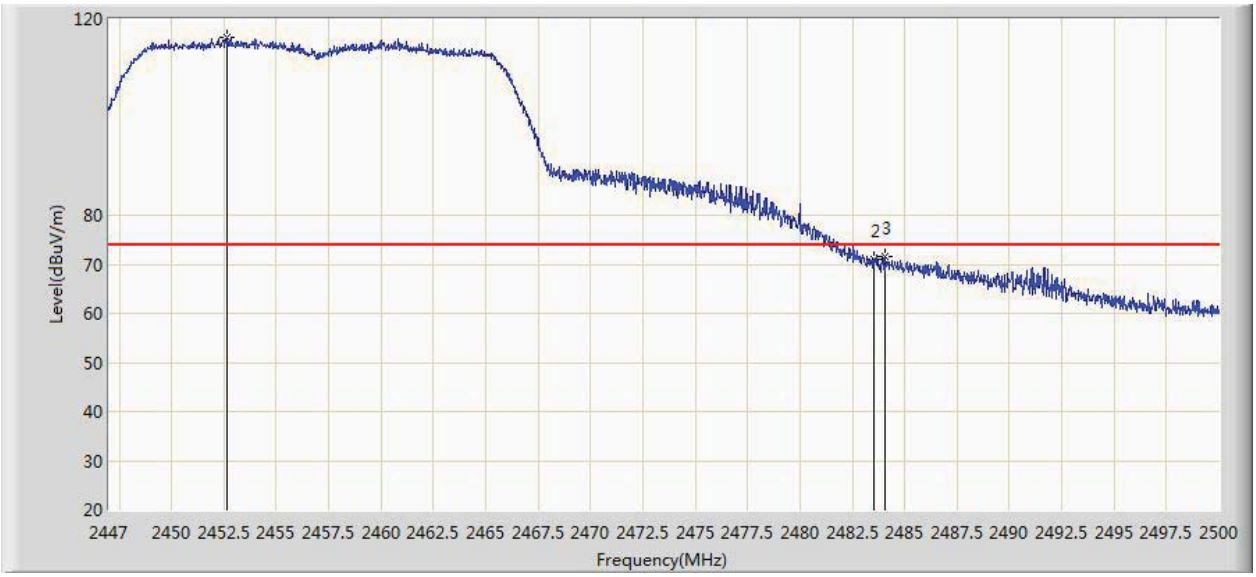


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	51.848	19.935	-2.152	54.000	31.913	AV
2		*	2420.740	99.734	67.928	N/A	N/A	31.805	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:31
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11n-HT20 Ant0+1	

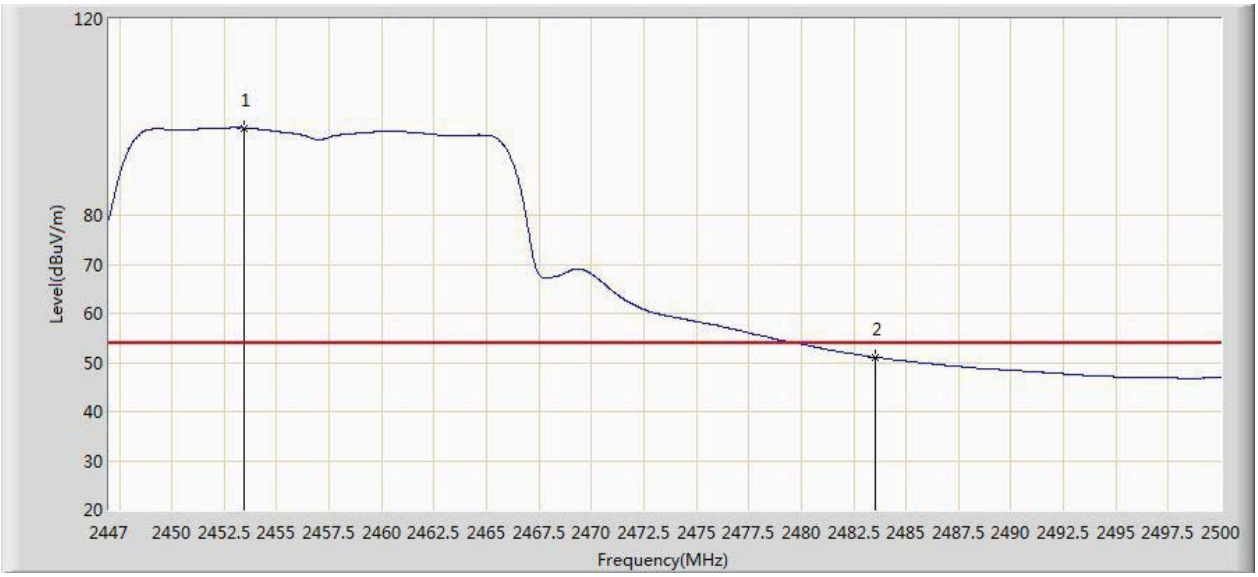


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2452.671	116.200	84.370	N/A	N/A	31.830	PK
2			2483.500	70.924	39.009	-3.076	74.000	31.916	PK
3			2484.047	71.641	39.731	-2.359	74.000	31.910	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11n-HT20 Ant0+1	

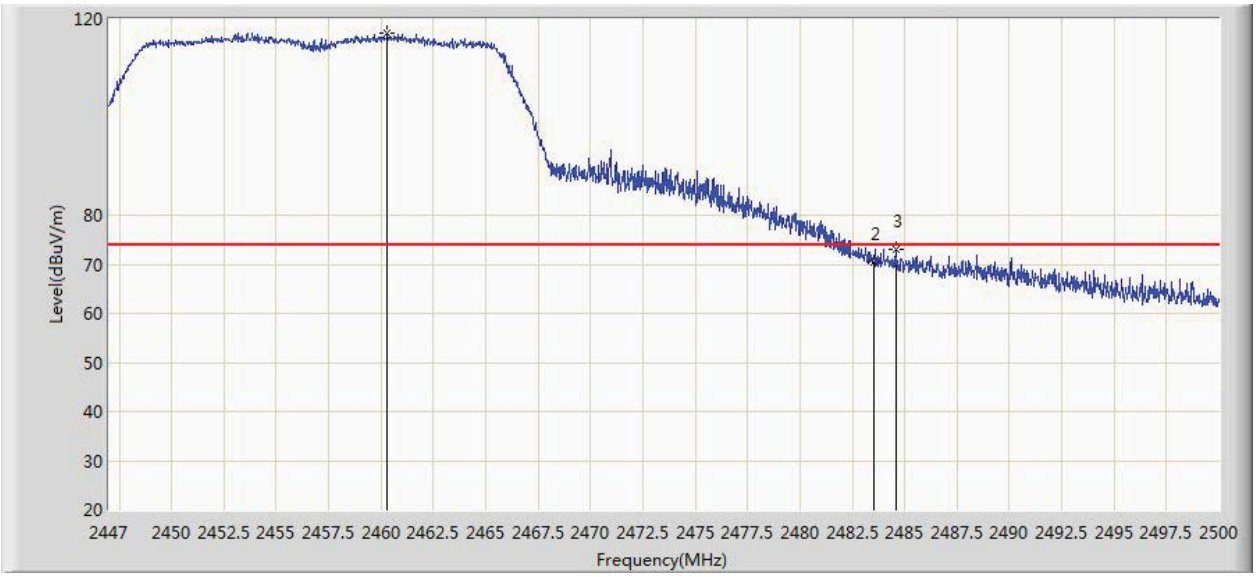


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2453.413	97.816	65.987	N/A	N/A	31.829	AV
2			2483.500	51.022	19.107	-2.978	54.000	31.916	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:34
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11n-HT20 Ant0+1	

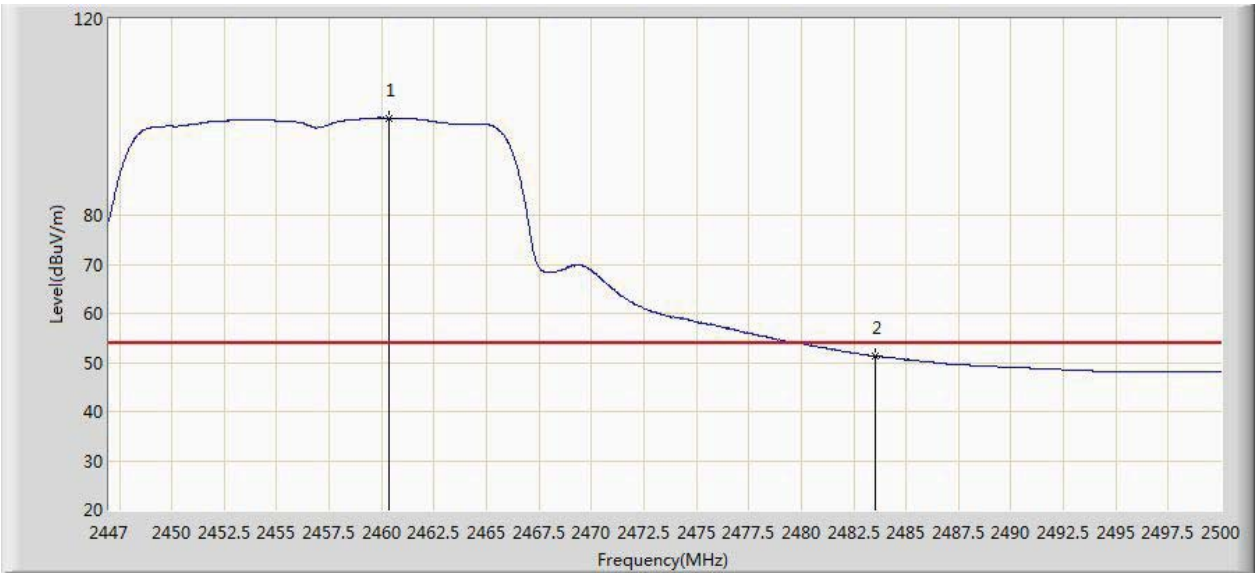


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.303	117.222	85.367	N/A	N/A	31.855	PK
2			2483.500	70.489	38.574	-3.511	74.000	31.916	PK
3			2484.604	73.062	41.157	-0.938	74.000	31.905	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/13 - 21:36
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2457MHz by 802.11n-HT20 Ant0+1	

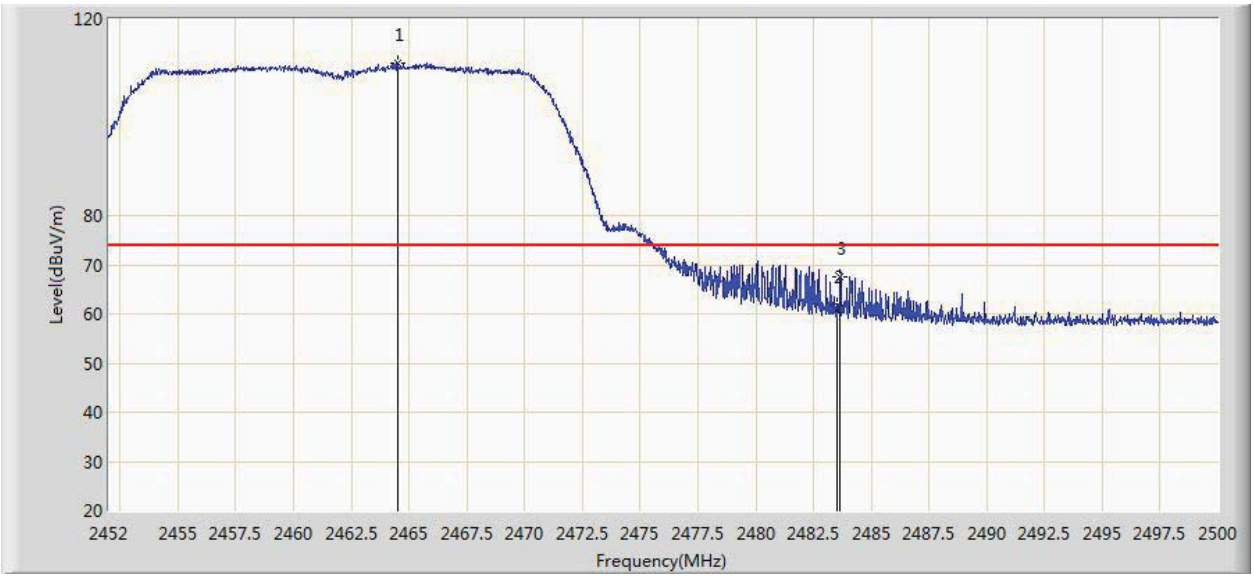


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2460.330	99.820	67.965	N/A	N/A	31.856	AV
2			2483.500	51.273	19.358	-2.727	54.000	31.916	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:33
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11n-HT20 Ant 0 + 1	

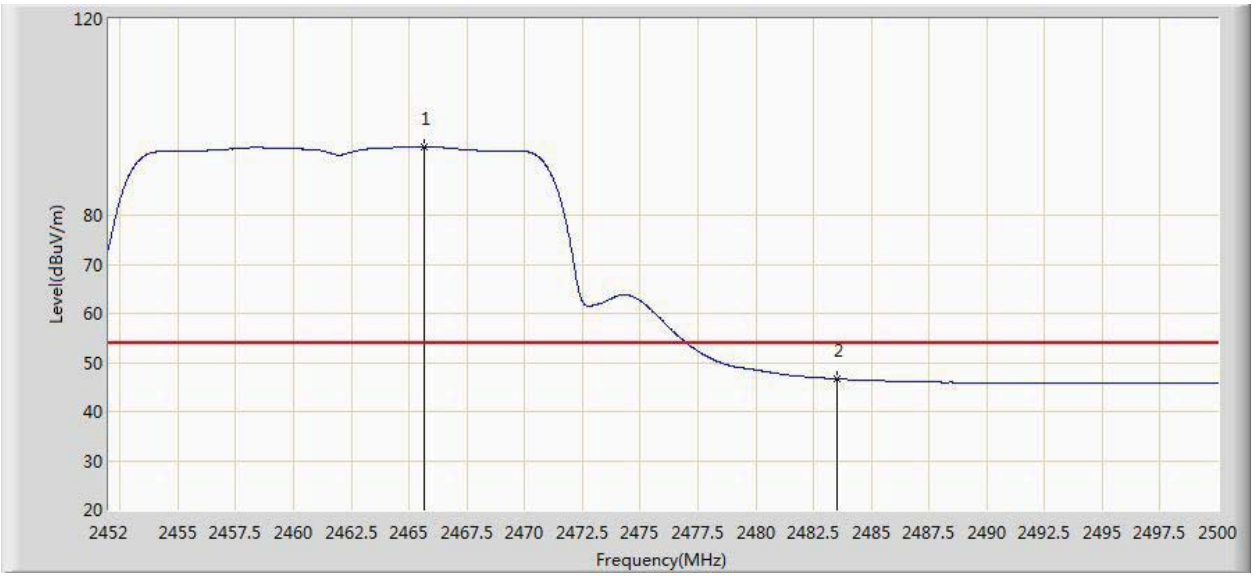


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2464.528	111.015	80.398	N/A	N/A	30.617	PK
2			2483.500	61.599	30.926	-12.401	74.000	30.673	PK
3			2483.656	67.630	36.957	-6.370	74.000	30.673	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11n-HT20 Ant 0 + 1	

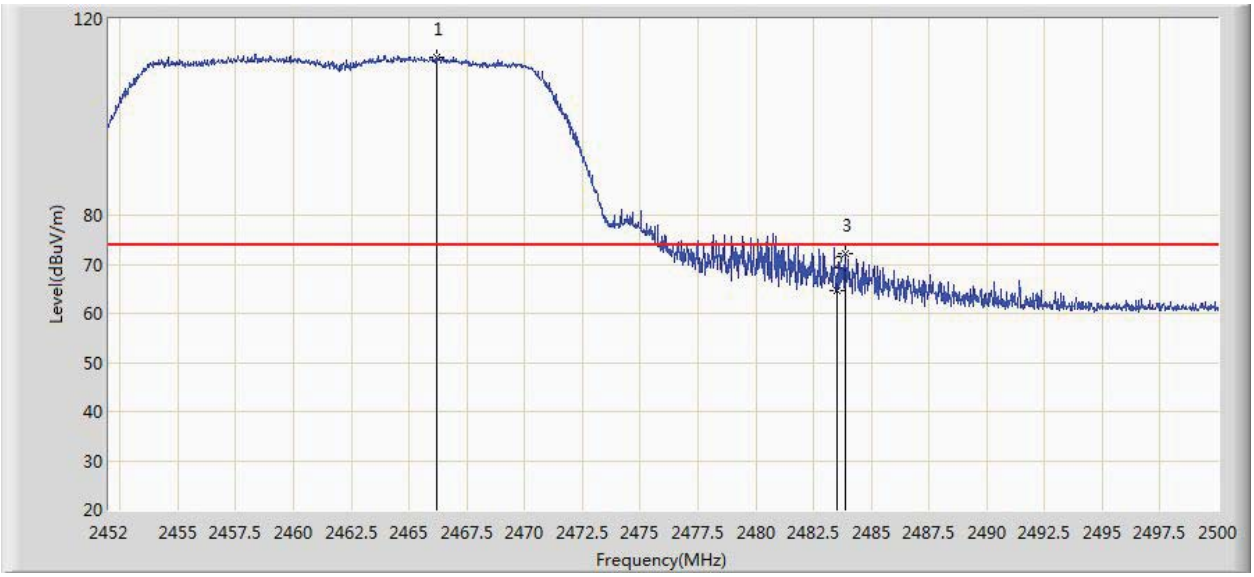


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2465.632	93.993	63.373	N/A	N/A	30.620	AV
2			2483.500	46.672	15.999	-7.328	54.000	30.673	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:35
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11n-HT20 Ant 0 + 1	

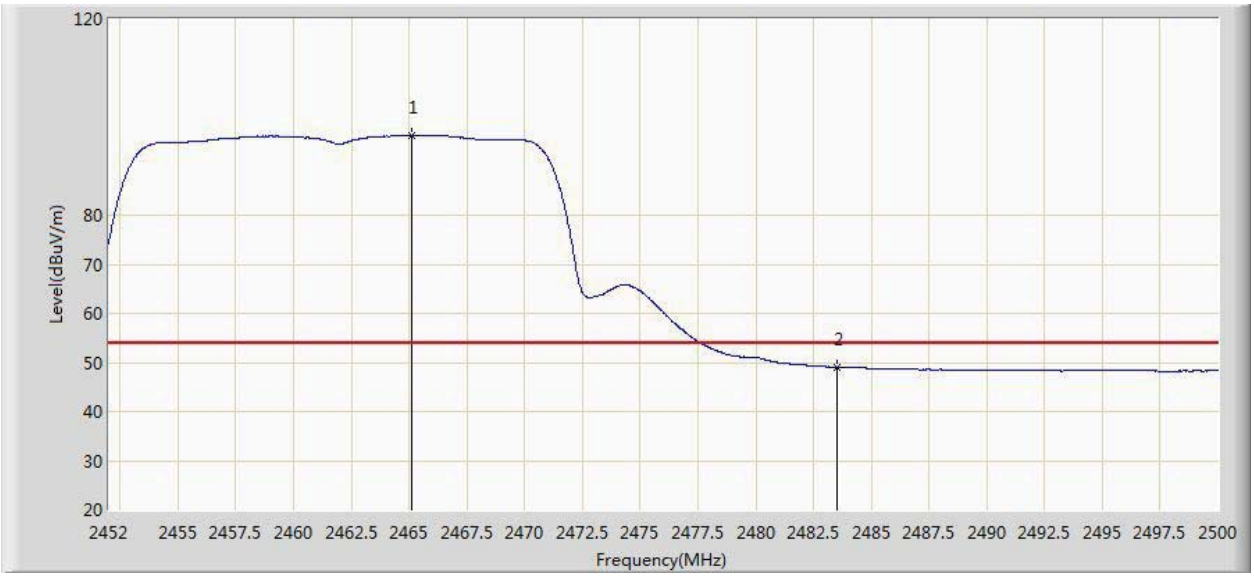


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2466.184	112.276	81.654	N/A	N/A	30.622	PK
2			2483.500	64.721	34.048	-9.279	74.000	30.673	PK
3			2483.872	72.057	41.383	-1.943	74.000	30.673	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:38
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2462MHz by 802.11n-HT20 Ant 0 + 1	

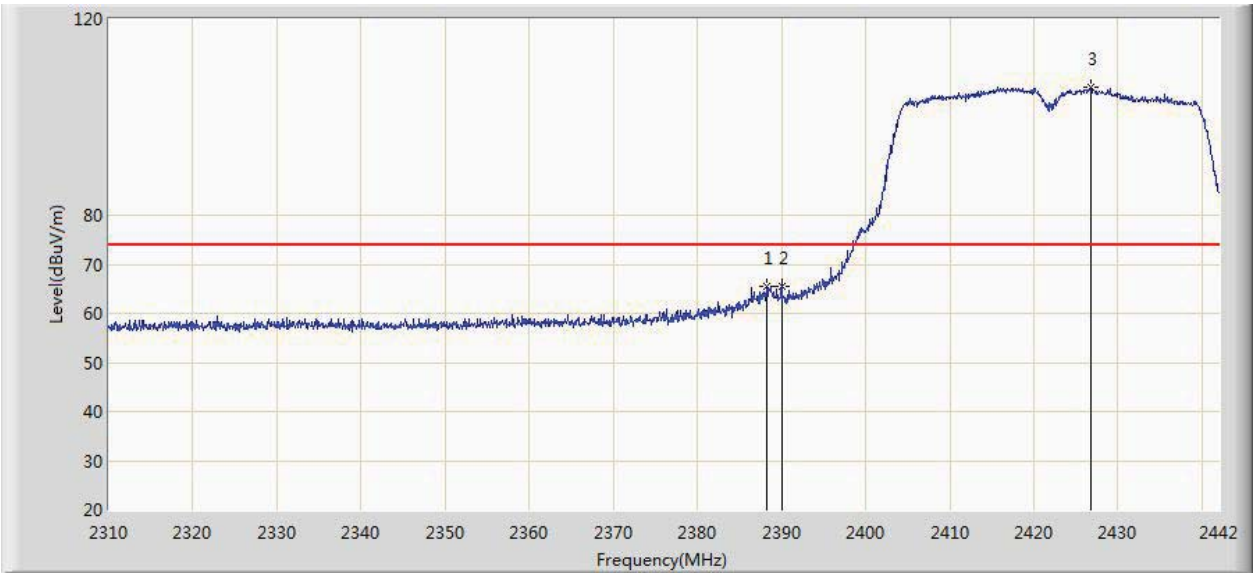


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2465.104	96.317	65.698	N/A	N/A	30.618	AV
2			2483.500	49.063	18.390	-4.937	54.000	30.673	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2422MHz by 802.11n-HT40 Ant 0 + 1	

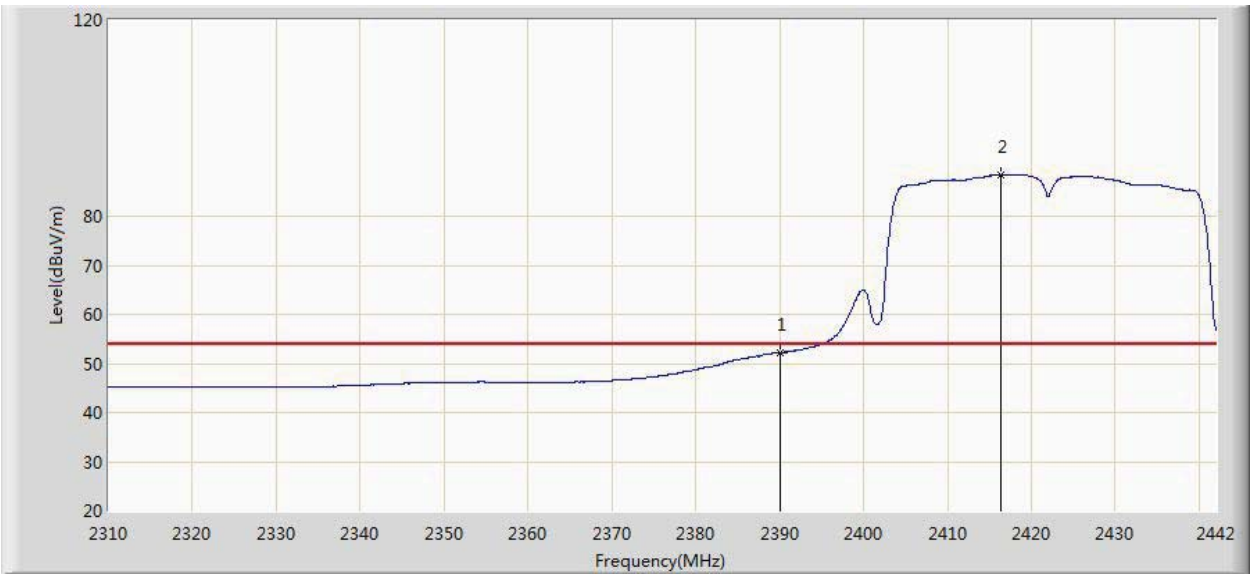


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2388.276	65.616	34.928	-8.384	74.000	30.687	PK
2			2390.000	65.610	34.926	-8.390	74.000	30.684	PK
3		*	2426.820	106.052	75.430	N/A	N/A	30.622	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:43
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2422MHz by 802.11n-HT40 Ant 0 + 1	

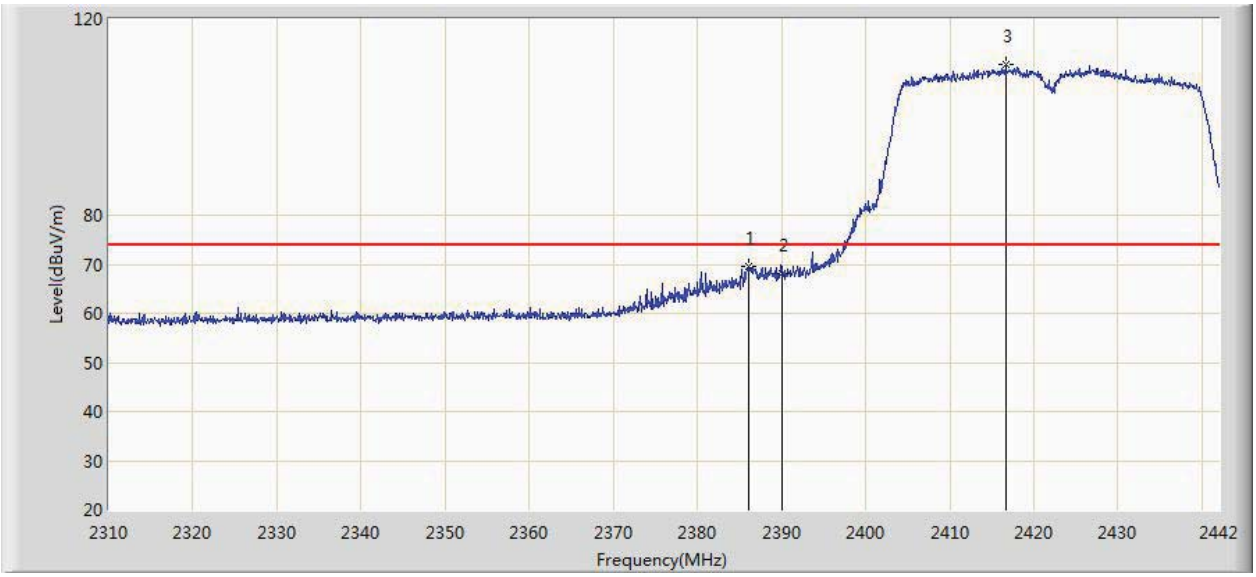


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.253	21.569	-1.747	54.000	30.684	AV
2		*	2416.326	88.491	57.853	N/A	N/A	30.638	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:44
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2422MHz by 802.11n-HT40 Ant 0 + 1	

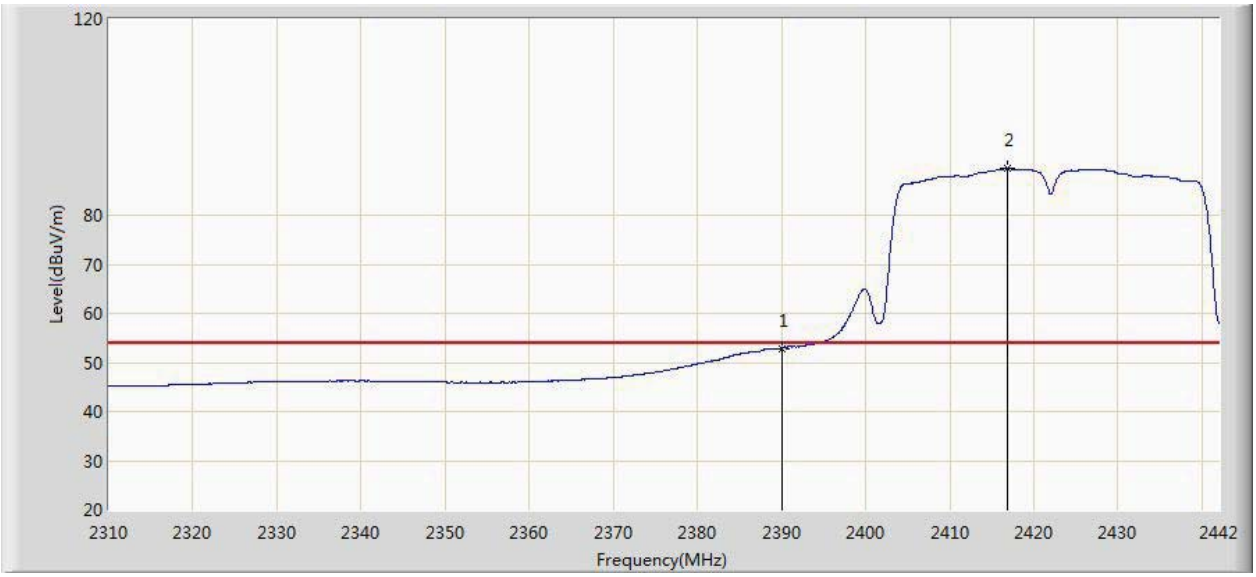


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2386.032	69.422	38.729	-4.578	74.000	30.693	PK
2			2390.000	68.058	37.374	-5.942	74.000	30.684	PK
3		*	2416.656	110.616	79.978	N/A	N/A	30.638	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:46
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2422MHz by 802.11n-HT40 Ant 0 + 1	

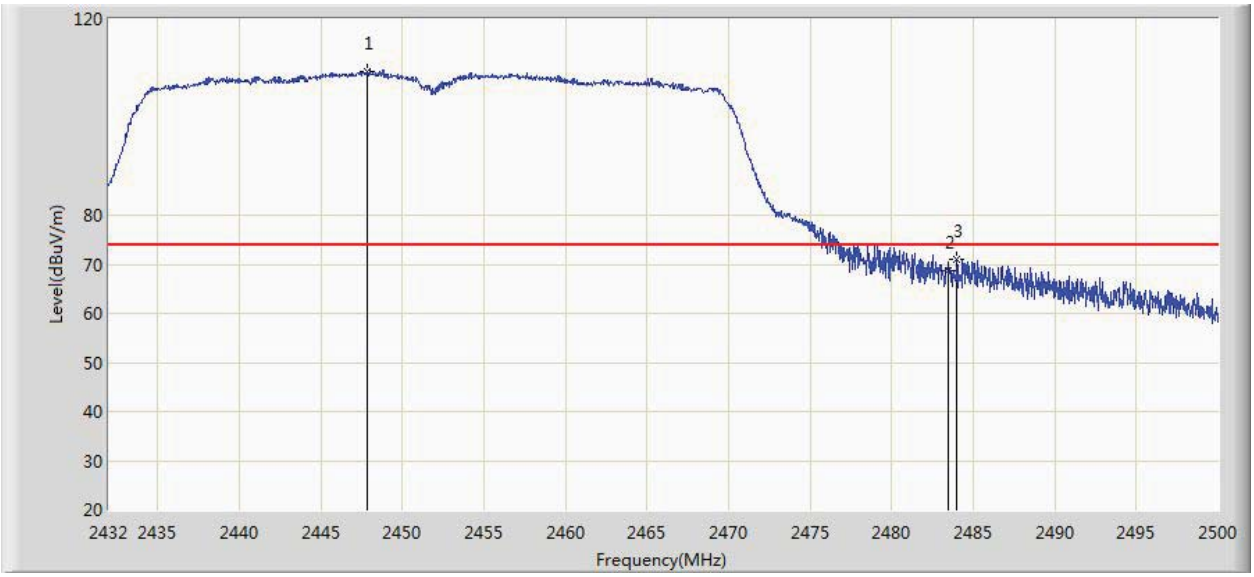


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			2390.000	52.867	22.183	-1.133	54.000	30.684	AV
2		*	2416.854	89.489	58.852	N/A	N/A	30.637	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:52
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2452MHz by 802.11n-HT40 Ant 0 + 1	

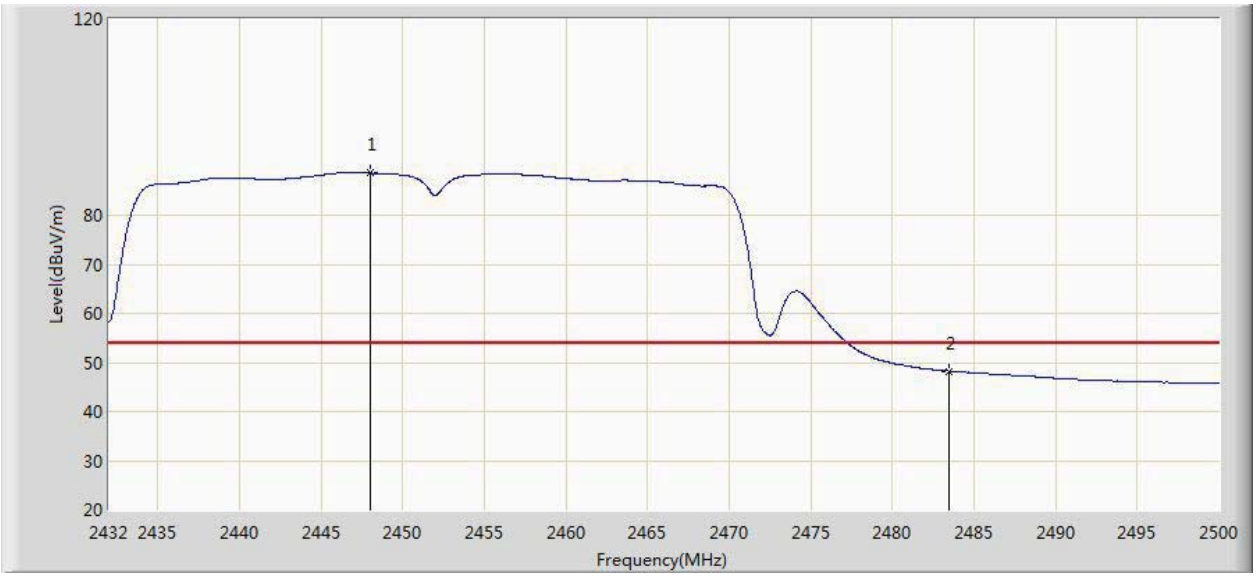


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2447.844	109.369	78.779	N/A	N/A	30.591	PK
2			2483.500	68.638	37.965	-5.362	74.000	30.673	PK
3			2484.020	70.924	40.250	-3.076	74.000	30.675	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:53
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2452MHz by 802.11n-HT40 Ant 0 + 1	

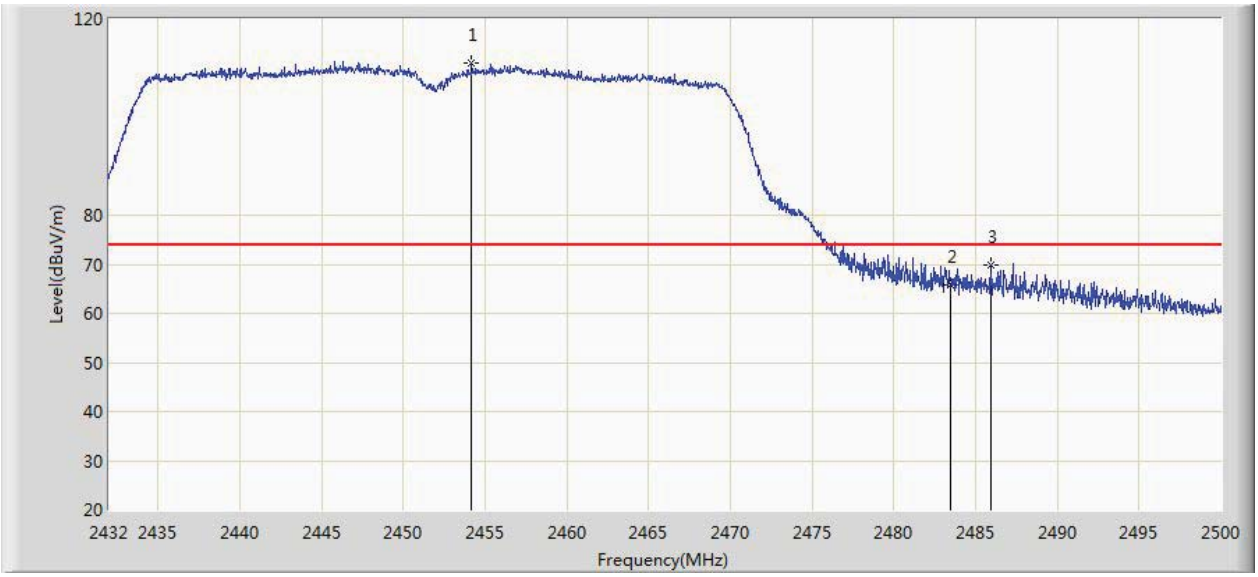


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2448.048	88.569	57.978	N/A	N/A	30.591	AV
2			2483.500	48.246	17.573	-5.754	54.000	30.673	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:54
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2452MHz by 802.11n-HT40 Ant 0 + 1	

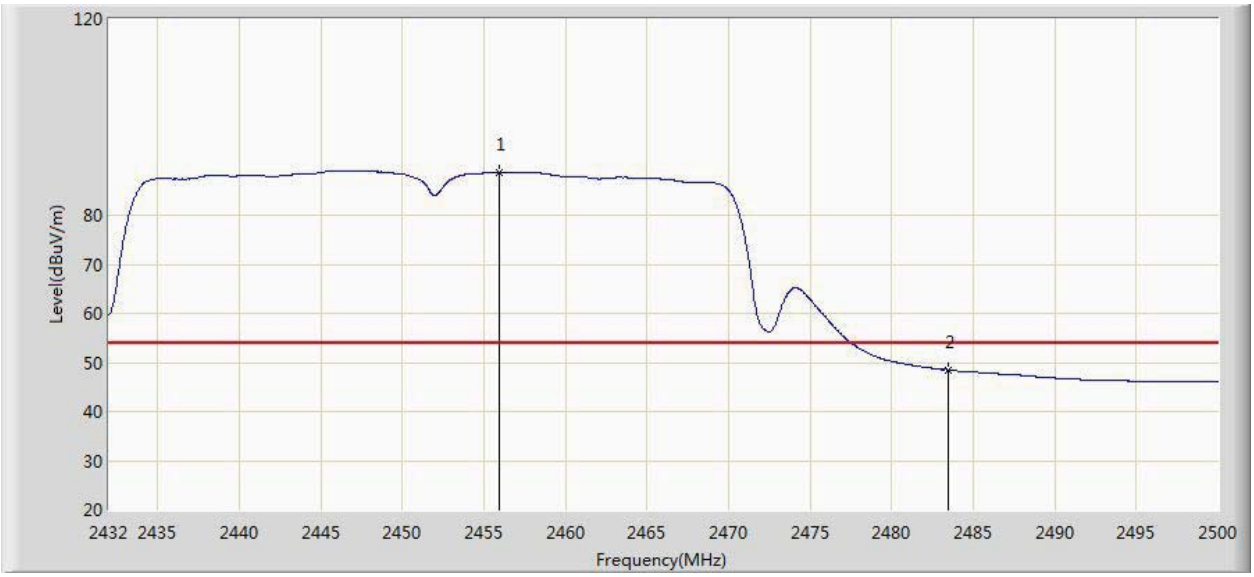


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2454.168	111.083	80.483	N/A	N/A	30.599	PK
2			2483.500	65.721	35.048	-8.279	74.000	30.673	PK
3			2485.924	69.965	39.285	-4.035	74.000	30.680	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: AC1	Time: 2014/12/03 - 20:56
Limit: FCC_Part15.209_RE(3m)	Engineer: Roy Cheng
Probe: BBHA9120D_1-18GHz	Polarity: Vertical
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Test Mode: Transmit at channel 2452MHz by 802.11n-HT40 Ant 0 + 1	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	2455.970	88.809	58.207	N/A	N/A	30.602	AV
2			2483.500	48.478	17.805	-5.522	54.000	30.673	AV

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

7.8. AC Conducted Emissions Measurement

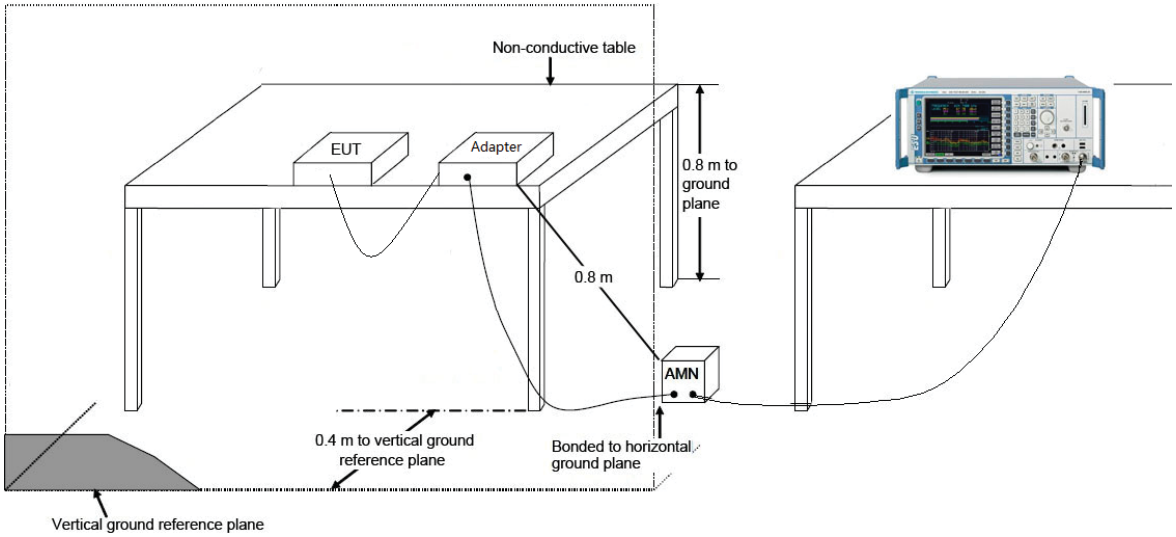
7.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

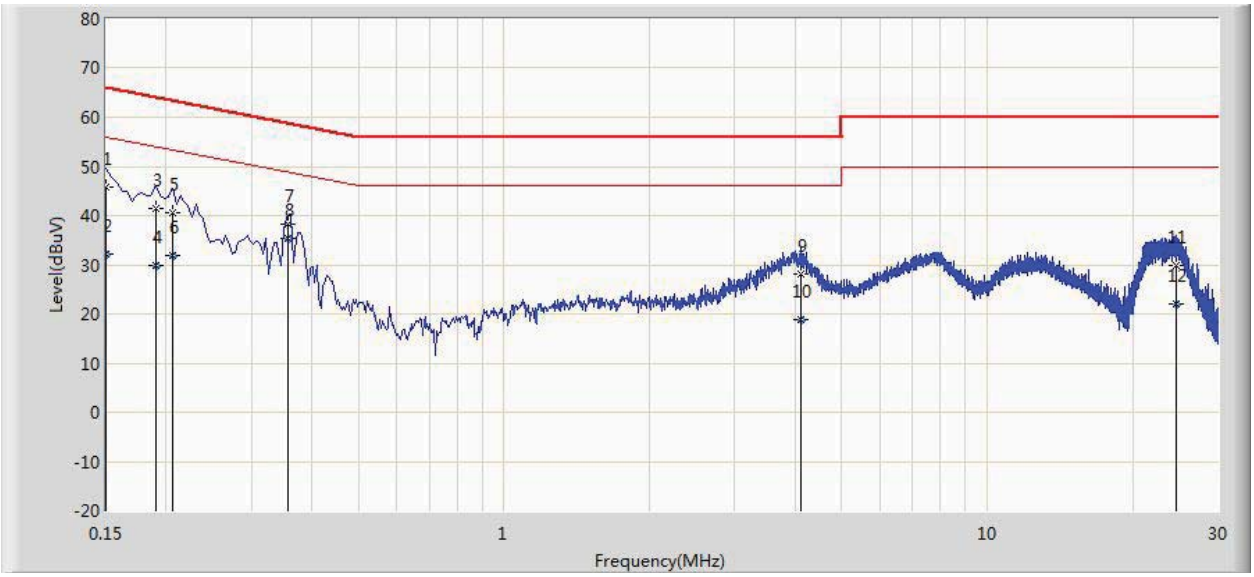
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3. Test Result

Site: SR2	Time: 2014/12/09 - 13:12
Limit: FCC_Part15.207_CE_AC Power	Engineer: Roy Cheng
Probe: ENV216_101683_Filter On	Polarity: Line
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Mode 1	

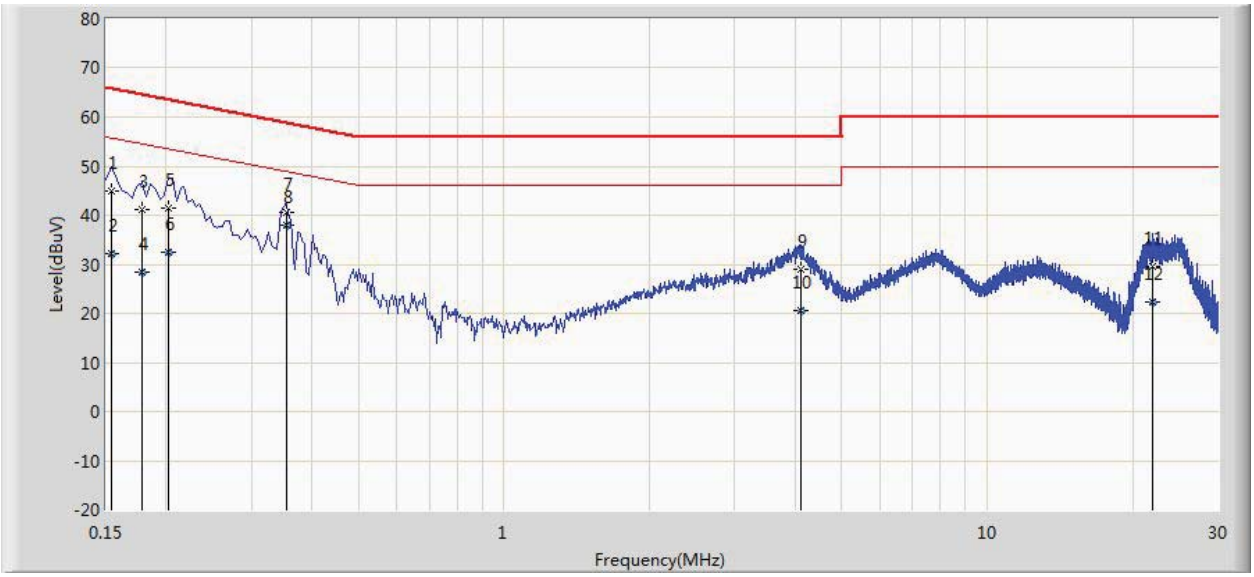


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1			0.150	45.781	34.613	-20.219	66.000	11.168	QP
2			0.150	32.206	21.038	-23.794	56.000	11.168	AV
3			0.190	41.516	31.487	-22.520	64.037	10.029	QP
4			0.190	29.878	19.849	-24.159	54.037	10.029	AV
5			0.206	40.466	30.485	-22.899	63.365	9.981	QP
6			0.206	31.864	21.883	-21.501	53.365	9.981	AV
7			0.358	38.354	28.303	-20.421	58.775	10.051	QP
8		*	0.358	35.382	25.330	-13.393	48.775	10.051	AV
9			4.110	28.095	18.124	-27.905	56.000	9.971	QP
10			4.110	18.855	8.884	-27.145	46.000	9.971	AV
11			24.518	29.919	19.714	-30.081	60.000	10.205	QP
12			24.518	21.980	11.776	-28.020	50.000	10.205	AV

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Site: SR2	Time: 2014/12/09 - 13:21
Limit: FCC_Part15.207_CE_AC Power	Engineer: Roy Cheng
Probe: ENV216_101683_Filter On	Polarity: Neutral
EUT: WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA	Power: AC 120V/60Hz
Note: Mode 1	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Factor (dB)	Type
1			0.154	44.873	34.157	-20.908	65.781	10.716	QP
2			0.154	32.179	21.463	-23.603	55.781	10.716	AV
3			0.178	41.048	30.998	-23.531	64.578	10.049	QP
4			0.178	28.370	18.321	-26.208	54.578	10.049	AV
5			0.202	41.438	31.430	-22.090	63.528	10.008	QP
6			0.202	32.501	22.493	-21.027	53.528	10.008	AV
7			0.354	40.547	30.469	-18.321	58.868	10.078	QP
8		*	0.354	37.975	27.897	-10.893	48.868	10.078	AV
9			4.106	28.974	18.996	-27.026	56.000	9.978	QP
10			4.106	20.526	10.548	-25.474	46.000	9.978	AV
11			21.970	29.631	19.407	-30.369	60.000	10.224	QP
12			21.970	22.349	12.125	-27.651	50.000	10.224	AV

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **WCB6200Q - 802.11ac Wireless Ethernet Bridge with Bonded LAN MoCA FCC ID: LNQWXB6X00Q** is in compliance with Part 15C of the FCC Rules.

The End